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RECAP

**BELLEVUE AND ALLIED
HOSPITALS
CITY OF NEW YORK**



NINETEENTH ANNUAL REPORT

JANUARY 1, 1920, TO DECEMBER 31, 1920

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Columbia University
in the City of New York
College of Physicians and Surgeons



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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK



NINETEENTH ANNUAL REPORT

JANUARY 1, 1920, TO DECEMBER 31, 1920

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BOARD OF TRUSTEES

1920.

JOHN W. BRANNAN, M.D., *President*

JAMES K. PAULDING, *Secretary**

JOHN G. O'KEEFE, *Secretary***

MRS. JULIET LISSBERGER***

JOHN W. PERILLI, M.D.

HENRY C. WRIGHT

JAMES A. FARLEY

MORRIS WEINBERG

BIRD S. COLER, *Ex-officio*.

* To January 31st.

** Appointed Secretary February 10th.

*** Appointed February 1st.



CARRIE J. BRINK

of revered memory.

*General Superintendent of Training Schools of Bellevue and Allied Hospitals.
After twenty-seven years of faithful service, died December 10, 1920.*

BELLEVUE AND ALLIED HOSPITALS

EXECUTIVE STAFF

GEORGE O'HANLON, M.D., *General Medical Superintendent.*
MARK L. FLEMING, M.D., *Assistant Medical Superintendent.*
JOHN J. HILL, M.D., *Assistant Medical Superintendent.*
JOHN F. McHALE, *Night Assistant Superintendent.*
MENAS S. GREGORY, M.D., *Director of the Psychopathic and Alcoholic Services.*
DOUGLAS SYMMERS, M.D., *Director of Laboratories.*
AMY HILLIARD,* *General Superintendent of Training Schools.*
CARRIE J. BRINK, ** *General Superintendent of Training Schools.*
EDWARD J. HALLIGAN, *Secretary to the President.*
GEORGE A. WHITE, *Chief Clerk and Auditor.*
PATRICK J. HART, *Purchasing Agent*
FREDERICK G. LEMKE, *Supervising Engineer.*

* Resigned March 14th.

** Appointed March 15th; died December 10th.

BELLEVUE HOSPITAL

1920.

MEDICAL BOARD

GEORGE D. STEWART, M.D., *President.*
THOMAS A. SMITH, M. D., *Vice-President.*
J. ALEXANDER MILLER, M.D., *Secretary.*

EXECUTIVE COMMITTEE

GEORGE D. STEWART, M.D., *Chairman.*
CHARLES E. NAMMACK, M.D., *Secretary.*

Fordyce B. St. John, M.D.	Van Horne Norrie, M.D.
John A. Hartwell, M.D.	Eugene F. Du Bois, M.D.
Samuel A. Brown, M.D.	Robert J. Carlisle, M.D.
	Thomas A. Smith, M.D.

CONSULTING PHYSICIANS

Charles A. Leafe, M.D.	John W. Brannan, M.D.
Frank W. Jackson, M.D.	Walter B. James, M.D.
W. Gill Wylie, M.D.	Charles L. Dana, M.D.
E. LeRoy Dow, M.D.	Cyrus J. Strong, M.D.
W. Gilman Thompson, M.D.	George R. Lockwood, M.D.
Lewis A. Conner, M.D.	Herman M. Biggs, M.D.

CONSULTING SURGEONS

Edward L. Keyes, M.D.	Stephen Smith, M.D.
J. W. S. Gouley, M.D.*	William F. Fluhrer, M.D.
B. Farquhar Curtis, M. D.	Bern B. Gallaudet, M.D.
Frederick S. Dennis, M.D.	L. W. Hotchkiss, M.D.

* Died May 4th.

CONSULTING GYNAECOLOGISTS

Robert W. Wylie, M.D.

Henry C. Coe, M.D.

CONSULTING OBSTETRICIAN

Austin Flint, M.D.

CONSULTING OPHTHALMOLOGISTS

Robert G. Reese, M.D.

John E. Weeks, M.D.

CONSULTING ALIENISTS AND NEUROLOGISTS

Frederick Peterson, M.D.

Bernard Sachs, M.D.*

Edward D. Fisher, M.D.

* Resigned January 15th.

CONSULTING HYDROTHERAPIST

Simon Baruch, M.D.

FIRST DIVISION

MEDICAL SERVICE

Van Horne Norrie, M.D.....	<i>Director and Visiting Physician.</i>
W. K. Draper, M.D.....	<i>Visiting Physician.</i>
I. Ogden Woodruff, M.D.....	<i>Assistant Visiting Physician.</i>
E. R. P. Janvrin, M.D.....	<i>Assistant Visiting Physician.</i>
J. J. Young, M.D.*	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Phineas H. Adams, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry James, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Henry A. Bancel, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Arthur H. Terry, M.D.**.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Lawrence D. Cotter, M.D.***.....	<i>Resident Physician.</i>
Morris Dinnerstein, M.D.****.....	<i>Resident Physician.</i>

* Appointed June 15th.

** Appointed December 7th.

*** To June 30th.

**** Appointed July 1st.

SURGICAL SERVICE

Fordyce B. St. John, M.D.....	<i>Director and Visiting Surgeon.</i>
John B. Walker, M.D.....	<i>Visiting Surgeon.</i>
Ransom S. Hooker, M.D.*.....	<i>Assistant Visiting Surgeon.</i>
D. Gordon, M.D.**.....	<i>Assistant Visiting Surgeon.</i>
John Alex. McCreery, M.D.....	<i>Assistant Visiting Surgeon.</i>
Constantine J. MacGuire, M.D.....	<i>Assistant Visiting Surgeon.</i>
Harold Neuhof, M.D.....	<i>Assistant Visiting Surgeon.</i>
Gaston Carlucci, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>

W. Hall Hawkins, M.D.**	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
W. J. Cunningham, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Alan Smith, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
F. E. Montgomery, M.D.	Adjunct Assistant Visiting Surgeon.
M. H. Levine, M.D.***	Resident Surgeon.
L. deK. Belden, M.D.****	Resident Surgeon.

* Resigned January 27th.
 ** To June 30th.
 *** To August 31st.
 **** From September 1st.

PEDIATRIC SERVICE

L. A. La Fetrá, M.D., in Charge*	Visiting Physician.
Herbert B. Wilcox, M.D., in Charge**	Visiting Physician.
Charles H. Smith, M.D.	Visiting Physician.
Philip Van Ingen, M.D.***	Visiting Physician.
Royal S. Haynes, M.D.****	Visiting Physician.
A. W. Bingham, M.D.†	Assistant Visiting Physician.
William Ropes May, M.D.	Assistant Visiting Physician.
Giuseppe Previtali, M.D.	Assistant Visiting Physician.
Rufus E. Stetson, M.D.‡	Assistant Visiting Physician.
Müner C. Hill, M.D.‡‡	Assistant Visiting Physician.
Jerome Zuckerman, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Albert M. Stevens, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Hugh Chaplin, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Gaylord W. Graves, M.D.‡‡‡	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Frances Hacker, M.D.‡	Resident Physician.
Oswald J. Day, M.D.‡‡‡‡	Resident Physician.

* Resigned October 1st.
 ** In charge October 1st.
 *** From November 3rd.
 **** From November 8th.
 † To June 30th.
 ‡ Resigned October 19th.
 ‡‡ Appointed November 3rd.
 ‡‡‡ From July 1st.

TUBERCULOSIS SERVICE

James A. Miller, M.D., in Charge	Visiting Physician.
F. Morris Class, M.D.	Visiting Physician.
Henry E. Hale, M.D.	Visiting Physician.
Catherine R. Kelly, M.D.	Visiting Physician.
Leo Kessel, M.D.	Visiting Physician.
Edward Percy Eglee, M.D.	Physician to Out Patients and Assistant Visiting Physician.
Nancy Janison, M.D.	Physician to Out Patients and Assistant Visiting Physician.
J. Louis Perrier, M.D.*	Physician to Out Patients and Assistant Visiting Physician.

Grant Thorburn, M.D.....	Physician to Out Patients and Assistant Visiting Physician.
Foster Murray, M.D.**.....	Physician to Out Patients and Assistant Visiting Physician.
Phebe L. Du Bois, M.D.***.....	Assistant Physician to Out Patients in Charge of Children's Clinic.
W. E. Blanton, M.D.†.....	Resident Physician.
M. R. Nelson, M.D.††.....	Resident Physician.
Anna Gray Taylor, M.D.††.....	Resident Physician.
Roy B. Richardson, M.D.††.....	Resident Physician.
Frieda Bauman, M.D.†††.....	Assistant Resident Physician.
Anna Gray Taylor, M.D.††††.....	Assistant Resident Physician.
Dean B. Cole, M.D.††.....	Assistant Resident Physician.
M. R. Nelson, M.D.††††.....	Assistant Resident Physician.

* To June 30th.

** From February 10th.

*** Resigned June 15th.

† Resigned May 4th.

†† From July 1st.

††† To February 1st.

†††† Appointed February 1st.

††††† To July 1st.

LARYNGOLOGY AND OTOTOLOGY

Cornelius G. Coakley, M.D., in Charge....	Visiting Surgeon.
T. Laurence Saunders, M.D.*.....	Assistant Visiting Surgeon.
Richard Travis Atkins, M.D.....	Assistant Visiting Surgeon.
John D. Kernan, M.D.....	Assistant Visiting Surgeon.
Charles J. Imperatori, M.D.....	Assistant Visiting Surgeon.
Lee M. Hurd, M.D.*.....	Assistant Visiting Surgeon.
Wesley C. Bowers, M.D.....	Assistant Visiting Surgeon.
Edward L. Pratt, M.D.**.....	Assistant Visiting Surgeon.
Edward L. Pratt, M.D.**.....	Adjunct Assistant Visiting Surgeon.
James W. Babcock, M.D.....	Adjunct Assistant Visiting Surgeon.
J. W. Fowlkes, M.D.***.....	Adjunct Assistant Visiting Surgeon.
M. L. Breitstein, M.D.....	Resident Surgeon.

* To June 30th.

** Promoted February 24th.

*** Appointed February 24th.

SECOND DIVISION

MEDICAL SERVICE

Eugene F. Du Bois, M.D.....	Director and Visiting Physician.
Frank S. Meara, M.D.....	Visiting Physician.
Walter W. Palmer, M.D.....	Visiting Physician.
Malcolm Goodridge, M.D.....	Visiting Physician.
Walter L. Niles, M.D.....	Visiting Physician.
John H. Richards, M.D.....	Assistant Visiting Physician.
Russell L. Cecil, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Montgomery H. Sicard, M.D.*.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Phebe L. DuBois, M.D.**.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.

David P. Barr, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Gary Eggleston, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
John F. Peters, M.D.*.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Harry L. Alexander, M.D.,.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
W. S. McCann, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Connie M. Guion, M.D.***.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Nils P. Larsen, M.D.‡.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Dan H. Witt, M.D.‡‡.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.

* Resigned December 21st.

** Resigned June 15th.

*** Appointed April 6th.

‡ Appointed July 1st.

‡‡ Appointed December 7th.

SURGICAL SERVICE

John A. Hartwell, M.D.....*Director and Visiting Surgeon.*

GENERAL SURGICAL SERVICE

George Woolsey, M.D.....*Visiting Surgeon.*
 John Rogers, M.D.....*Visiting Surgeon.*
 Kenneth Bulkley, M.D.*.....*Associate Visiting Surgeon.*
 James N. Worcester, M.D.....*Associate Visiting Surgeon.*
 Harold Santee, M.D.**.....*Associate Visiting Surgeon.*
 Edward McP. Armstrong, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Harold Santee, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Ethan F. Butler, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 G. S. Dudley, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Fenton Taylor, M.D.***.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Alfred Whittaker, M.D.****.....*Resident Surgeon.*
 Russell H. Patterson, M.D.*****.....*Resident Surgeon.*

* Service ended April 6th.

** Promoted April 6th.

*** Appointed April 6th.

**** To July 1st.

***** From July 1st.

UROLOGICAL SERVICE

Edward L. Keyes, Jr., M.D., in Charge....*Visiting Surgeon.*
 Alfred T. Osgood, M.D.....*Associate Visiting Surgeon.*
 Benjamin S. Barringer, M.D.....*Assistant Visiting Surgeon.*
 Alexander R. Stevens, M.D.....*Assistant Visiting Surgeon.*
 Howard S. Jeck, M.D.*.....*Assistant Visiting Surgeon.*

Byron H. Caples, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Walter H. McNeil, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Herman F. Nordeman, M.D.**.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Oswald S. Lowsley, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
J. J. Valentine, M. D.*.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Uberty C. Vincent, M.D.***.....	<i>Resident Urologist.</i>
A. J. Sparks, M.D.****.....	<i>Resident Urologist.</i>
Clyde W. Collings, M.D.*****.....	<i>Resident Urologist.</i>

* Appointed March 23rd.
 ** To June 30th.
 *** To March 31st.
 **** April 1st to July 1st.
 ***** From July 1st.

OBSTETRICAL SERVICE

J. Clifton Edgar, M.D., in Charge.....	<i>Visiting Obstetrician.</i>
Harold C. Bailey, M.D.....	<i>Assistant Visiting Obstetrician.</i>
Hervey C. Williamson, M.D.....	<i>Adjunct Assistant Visiting Obstetrician.</i>

NEUROLOGICAL SERVICE

Foster Kennedy, M.D., in Charge.....	<i>Visiting Physician.</i>
H. W. Frink, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
O. P. Oberndorf, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
J. W. Stephenson, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
W. M. Kraus, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Jacob C. Fisk, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
E. D. Friedman, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Thomas Davis, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
A. B. Siewers, M.D.**.....	<i>Resident Physician.</i>
Lewis D. Stevenson, M.D.***.....	<i>Resident Physician.</i>

* To June 30th.
 ** To August 31st.
 *** Appointed September 1st.

THIRD DIVISION

MEDICAL SERVICE

Robert J. Carlisle, M.D. in Charge.....	<i>Visiting Physician.</i>
Samuel A. Brown, M.D.....	<i>Visiting Physician.</i>
Warren Coleman, M.D.....	<i>Visiting Physician.</i>
James F. Nagle, M.D.....	<i>Assistant Visiting Physician.</i>
George B. Wallace, M.D.....	<i>Assistant Visiting Physician.</i>
Luther B. Mackenzie, M.D.....	<i>Assistant Visiting Physician.</i>
John Henry Wyckoff, M.D.....	<i>Assistant Visiting Physician.</i>
W. J. Pulley, M.D.....	<i>Assistant Visiting Surgeon.</i>

Mills Sturtevant, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Cornelius J. Tyson, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Edward J. Riley, M.D.	Physician to Out Patients and Adjunct Assistant Visiting Physician.
John E. Sawhill, M.D.*	Resident Physician.

* To June 30th.

SURGICAL SERVICE

George D. Stewart, M.D.	Director and Visiting Surgeon.
John Douglas, M. D.	Visiting Surgeon.
Walter C. Cramp, M.D.	Visiting Surgeon.
Arthur M. Wright, M.D.	Assistant Visiting Surgeon.
Robert P. Wadhams, M.D.	Assistant Visiting Surgeon.
Reginald H. Sayre, M.D.*	Assistant Visiting Surgeon.
Charles W. Walker, M.D.	Assistant Visiting Surgeon.
W. H. Barber, M.D.	Assistant Visiting Surgeon.
George A. Koenig, M.D.**	Assistant Visiting Surgeon.
George A. Koenig, M.D.**	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
John Nelson, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Filip J. Wettervik, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Herman Cady Russell, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Edward King, M.D.	Adjunct Assistant Visiting Surgeon.

* In charge of Orthopaedic cases.

** Promoted July 1st.

GYNÆCOLOGICAL SERVICE

Frederick C. Holden, M.D.	Visiting Gynaecologist in Charge.
George Gray Ward, M.D.*	Visiting Surgeon.
O. A. Gordon, Jr., M.D.	Assistant Visiting Gynaecologist.
Eben Foskett, M.D.	Assistant Visiting Gynaecologist.
Edwin H. Holladay, M.D.	Assistant Visiting Gynaecologist.
John F. McGrath, M.D.****	Assistant Visiting Gynaecologist.
David Nye Barrows, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
Thomas Lavell, M.D.****	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
F. W. Sovak, M.D.	Surgeon to Out Patients and Adjunct Assistant Visiting Gynaecologist.
C. C. Coffindaffer, M.D.	Resident Gynaecologist.
G. H. Bonnefond, M.D.	Resident Gynaecologist.
Herbert C. Dixon, M.D.**	Resident Gynaecologist.
Warren W. Bell, M.D.***	Resident Gynaecologist.*

* Resigned August 4th.

** May 1st to September 1st.

*** Appointed September 7th.

**** Appointed April 6th.

***** To June 30th.

OBSTETRICAL SERVICE

Frederick W. Rice, M.D.	<i>Visiting Obstetrician.</i>
Frederick C. Freed, M.D.	<i>Assistant Visiting Obstetrician.</i>
Arthur M. Reich, M.D.	<i>Obstetrician to Out Patients and Adjunct Assistant Visiting Obstetrician.</i>
Warren W. Bell, M.D.	<i>Resident.</i>
James Reinberger, M.D.*	<i>Resident.</i>

* Appointed July 1st.

DERMATOLOGICAL SERVICE

William B. Trimble, M.D.	<i>Visiting Dermatologist.</i>
Clement J. Hailperin, M.D.	<i>Assistant Visiting Physician.</i>
John J. Rothwell, M.D.	<i>Assistant Visiting Physician.</i>
George A. Cherry, M.D.	<i>Adjunct Assistant Visiting Physician.</i>
Frank J. Fraser, M. D.	<i>Adjunct Assistant Visiting Physician.</i>

DEPARTMENT OF SYPHILOLOGY

Mihran B. Parounagian, M.D.	<i>Physician in Charge.</i>
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FOURTH DIVISION

MEDICAL SERVICE

Charles E. Nammack, M.D.	<i>Director and Visiting Physician.</i>
Alexander Lambert, M.D.	<i>Visiting Physician.</i>
T. J. Abbott, M.D.	<i>Visiting Physician.</i>
Carlin Philips, M.D.	<i>Assistant Visiting Physician.</i>
Herbert V. Guile, M.D.	<i>Assistant Visiting Physician.</i>
Charles H. Nammack, M.D.	<i>Assistant Visiting Physician.</i>
Harold Barclay, M.D.	<i>Assistant Visiting Physician.</i>
George N. Slattery M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Anna I. Von Sholly, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
C. G. Corneille, M.D.	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>

SURGICAL SERVICE

Thomas A. Smith, M.D.	<i>Director and Visiting Surgeon.</i>
Howard Lilienthal, M.D.	<i>Visiting Surgeon.</i>
Charles E. Chetwood, M.D.	<i>Visiting Surgeon.</i>
Edwin Beer, M.D.	<i>Visiting Surgeon.</i>
William C. Lusk, M.D.	<i>Assistant Visiting Surgeon.</i>
Morris M. Sweeney, M.D.	<i>Assistant Visiting Surgeon.</i>
George F. Cahill, M.D.	<i>Assistant Visiting Surgeon.</i>
James R. Bingham, M.D.*	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Frank N. Dealy, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
William A. Kellogg, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Arthur S. McQuillan, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>

* To June 30th.

CHILDREN'S SURGICAL SERVICE

Carl Burdick, M.D. in Charge	<i>Visiting Surgeon.</i>
Arthur S. Armstrong, M.D.	<i>Assistant Visiting Surgeon.</i>
William T. Doran, M.D.	<i>Assistant Visiting Surgeon.</i>
Irwin Siris, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Anna Tjomsland, M.D.**	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
J. V. Bohrer, M.D.	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>

OPHTHALMOLOGICAL SERVICE

Charles H. May, M.D. in Charge	<i>Visiting Surgeon.</i>
Julius Wolfe, M.D.	<i>Assistant Visiting Surgeon.</i>
John Martin Wheeler, M.D.	<i>Assistant Visiting Surgeon.</i>
W. B. Weidler, M.D.*	<i>Adjunct Assistant Visiting Surgeon.</i>
S. A. Agatston, M.D.	<i>Adjunct Assistant Visiting Surgeon.</i>
W. H. Doherty, M.D.**	<i>Adjunct Assistant Visiting Surgeon.</i>

* To June 30th.

** Appointed February 10th.

INSTRUCTORS IN ANAESTHESIA

B. F. Hardin, M.D.*	<i>First Division.</i>
Victor C. McCuaig, M.D.**	<i>First Division.</i>
F. C. Venn, M.D.***	<i>Second Division.</i>
Albert H. Casey, M.D.****	<i>Second Division.</i>
Paluel Flagg, M.D., Consultant	<i>Third Division.</i>
M. Frick, M. D.	<i>Third Division.</i>
J. Foshee, M.D.*****	<i>Third Division.</i>
Nettie Fleming, M.D.	<i>Fourth Division.</i>

* To June 30th.

** Appointed July 20th.

*** Resigned September 21st.

**** Appointed October 1st.

***** Appointed October 19th.

BELLEVUE HOSPITAL

George Bolling Lee, M.D.	<i>Visiting Gynecologist.</i>
James R. Hayden, M.D.	<i>Visiting Genito Urinary Surgeon.</i>

ASSISTANT PHYSICIANS TO OUT PATIENTS

Charles G. Brink, M.D.	Arnold Koffler, M.D.****
Gertrude Rochester, M.D.	Max Cowett, M.D.†
Jacob Lattman, M.D.	Sidney Weil, M. D.‡‡
E. M. Lincoln, M.D.	Millicent B. Hopkins, M.D.*
Bernard C. Bullen, M.D.	Blanche Norton, M.D.*
Daniel J. Swan, M.D.	J. J. Young, M.D.‡‡‡
Bernard L. Robins, M.D.	Charles E. Hamilton, M.D.‡‡‡‡
Royce Paddock, M.D.	Harry A. Solomon, M.D.
Louis Shapiro, M.D.	Samuel D. Bell, M.D.†
E. G. Brownell, M.D.*	H. L. Dowd, M.D.†
Arthur Kraetzer, M.D.**	J. Balenzweig, M.D.†

R. H. Rulison, M.D.***
 Samuel L. Burton, M.D.*
 Margaret D. Baker, M.D.*
 Morris Kemp, M.D.*
 John A. Wilson, M.D.†

Edward M. Livingston, M.D.†
 Harry M. Hamilton, M.D.†
 A. L. Lincoln, M.D.†
 John D. Lyttle, M.D.†
 Emanuel Applebaum, M.D.†

* To June 30th.
 ** Appointed Feb. 10th; resigned May 18th.
 *** Appointed February 24th.
 **** Appointed April 6th.
 † Appointed May 4th.
 ‡ Resigned May 1st.
 ‡‡ Promoted June 15th.
 ‡‡‡ Appointed June 1st.
 † Appointed July 1st.

ASSISTANT SURGEONS TO OUT PATIENTS

John H. Erling, M.D.	F. E. Gardner, M.D.
Louis Korowitz, M.D.	Harry Hausman, M.D.
Bernard Magoon, M.D.	Rush C. Bauman, M.D.
Jesse D. Schwartz, M.D.	Charles B. Adams, M.D.
Adolfe Pisani, M.D.	Abraham Stone, M.D.*
B. F. Senftenberg, M.D.	Edward Bleier, M.D.
J. S. Kreshover, M.D.	Emanuel Stern, M.D.
Dixon L. Austin, M.D.	Saul A. Knopf, M.D.**
Henry Eichel, M.D.	Louis Neuwelt, M.D.***
Max S. Rohde, M.D.*	William O. Duntun, M.D.****
Milton W. Platt, M.D.	Thomas J. Kirwin, M.D.

* To June 30th.
 ** Appointed May 18th; resigned Nov. 1st.
 *** Appointed June 1st.
 **** Appointed July 1st.

PSYCHOPATHIC AND ALCOHOLIC SERVICES

Menas S. Gregory, M.D.	<i>Director.</i>
Michael J. Thornton, M.D.	<i>Chief Physician Alienist.</i>
E. J. Barnes, M.D.	<i>Assistant Alienist.</i>
T. J. Vosburgh, M.D.*	<i>Assistant Alienist.</i>
M. C. Edmonds, M.D.**	<i>Assistant Alienist.</i>
Melvin J. Taylor, M.D.*	<i>Assistant Alienist.</i>
S. P. Jewett, M.D.	<i>Assistant Alienist.</i>
Monroe Meyer, M.D.	<i>Assistant Alienist.</i>
S. Miller, M.D.*	<i>Assistant Alienist.</i>
Joseph Toomey, M.D.*	<i>Assistant Alienist.</i>
Irving J. Sands, M.D.***	<i>Assistant Alienist.</i>
Joseph Marshanek, M.D.***	<i>Assistant Alienist.</i>
E. Feigen, M.D.****	<i>Internec.</i>

* On leave.
 ** Resigned March 31st.
 *** Appointed June 15th.
 **** Appointed October 19th.

PATHOLOGICAL DEPARTMENT

Douglas Symmers, M.D.	<i>Director of Laboratories.</i>
Armin V. St. George, M.D.	<i>Assistant Director.</i>
John E. McWhorter, M.D.	<i>Surgical Pathologist.</i>
Alex. O. Gettler, M.D.	<i>Pathological Chemist.</i>
Morris Dinnerstein, M.D.*	<i>Pathologist.</i>

Charles Darlington, M.D.....*Scrologist.*
Morton Ryder, M.D.....*Pathologist.*
W. E. Youland, Jr., M.D.**.....*Pathologist.*
Elise L'Esperance, M.D.*.....*Pathologist.*
Linn V. Reed, M.D.....*Resident Pathologist.*
Laurence D. Cotter,**.....*Pathologist.*

* To June 30th.
** From September 15th.
*** From July 1st.

ADMITTING PHYSICIANS

A. M. Foshee, M.D.*
Max Cowett, M.D.**
A. A. White, M.D.****
D. L. Hermes, M.D.***
A. B. Timm, M.D.
A. M. Stokes, M.D.*****
A. Braunstein, M.D.*****

* August and September.
** Resigned April 30th.
*** June and July.
**** Appointed December 1st.
***** Appointed October 8th.
***** Appointed November 30th.

RADIOGRAPHIC DEPARTMENT

I. S. Hirsch, M.D.....*Radiographer.*
W. H. Meyer, M.D.....*Assistant Radiographer.*
Helen Y. Bell, M.D.*.....*Intern.*

* Appointed September 7th.

TRAINING SCHOOL FOR MIDWIVES

J. C. Wagner, M.D.*.....*Resident Obstetrician.*
W. J. Stevens, M.D.**.....*Resident Obstetrician.*

* To June 15th.
** Appointed July 1st.

HOUSE STAFF

First Medical

(Six months ending June 30, 1920.)

L. H. Cotter*Resident Physician.*
V. P. Butler,*House Physician.*
H. H. Hamilton*House Physician.*
M. Seldowitz*Senior Interne.*
M. Palinsky*Junior Interne.*
K. L. Forsyth*Junior Interne.*
Meredith F. Campbell*Junior Interne.*

(Six months ending December 31, 1920.)

M. Dinnerstein*Resident Physician.*
M. Seldowitz*House Physician.*
K. L. Forsyth*House Physician.*
B. Siegel,*Senior Interne.*
F. M. Gastineau*Junior Interne.*
D. E. Ehrlich*Junior Interne.*
W. S. Florence *.....*Junior Interne.*
A. G. Street **.....*Junior Interne.*

* Died August 22, 1920.
** Appointed September 9, 1920.

Children's Medical.

(Six months ending June 30, 1920.)

J. P. Costello	<i>Resident Physician.</i>
Lucille Liberles	<i>Junior Interne.</i>
O. J. Day	<i>Junior Interne.</i>
B. Green	<i>Junior Interne.</i>
J. D. Lyttle	<i>Junior Interne.</i>
Anna Platt	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

O. J. Day	<i>Resident Physician.</i>
Lucille Liberles	<i>Junior Interne.</i>
R. T. Lucas	<i>Junior Interne.</i>
J. B. Stone	<i>Junior Interne.</i>
G. L. Cook	<i>Junior Interne.</i>
A. G. Langman	<i>Junior Interne.</i>

Second Medical.

(Six months ending June 30, 1920.)

A. L. Lincoln	<i>Resident Physician.</i>
Mary K. Benedict	<i>House Physician.</i>
A. M. Stokes	<i>Senior Interne.</i>
I. A. Hinsdale	<i>Junior Interne.</i>
W. R. Smith	<i>Junior Interne.</i>
Jean H. Pattison	<i>Junior Interne.</i>
H. E. Himwich	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

A. M. Stokes	<i>House Physician.</i>
I. Hinsdale	<i>House Physician.</i>
Sophie T. Andrews	<i>Senior Interne.</i>
H. R. Craig	<i>Junior Interne.</i>
A. D. Frost	<i>Junior Interne.</i>
P. Reznikoff	<i>Junior Interne.</i>
Lucy P. Sutton	<i>Junior Interne.</i>

Third Medical.

(Six months ending June 30, 1920.)

J. E. Sawhill	<i>Resident Physician.</i>
H. K. Cunningham	<i>House Physician.</i>
A. B. Johnson	<i>Senior Interne.</i>
E. S. Thompson	<i>Junior Interne.</i>
C. E. Toshack	<i>Junior Interne.</i>
E. M. Blair	<i>Junior Interne.</i>
B. W. Cobbs	<i>Junior Interne.</i>
H. T. Wikle*	<i>Junior Interne.</i>

* Dropped May 26, 1920.

(Six months ending December 31, 1920.)

A. B. Johnson	<i>House Physician.</i>
E. W. McLave	<i>Senior Interne.</i>
I. Lurier	<i>Junior Interne.</i>
G. W. Cumbler	<i>Junior Interne.</i>
O. K. Parry	<i>Junior Interne.</i>
O. J. Thompson	<i>Junior Interne.</i>

Third Gynaecological.

(Six months ending June 30, 1920.)

G. Bonnefond	<i>Resident Gynaecologist.</i>
H. C. Dixon*	<i>Resident Gynaecologist.</i>
A. Bogatko	<i>Senior Interne.</i>
K. Jarvis	<i>Junior Interne.</i>
W. W. Bell*	<i>Junior Interne.</i>

* May 1, 1920.

(Six months ending December 31, 1920.)

H. C. Dixon*	<i>Resident Gynaecologist.</i>
W. W. Bell**	<i>Resident Gynaecologist.</i>
E. W. Blair	<i>Senior Interne.</i>
A. Decker	<i>Junior Interne.</i>
J. Ridgeway**	<i>Junior Interne.</i>

* Finished service August 31, 1920.

** Appointed September 1, 1920.

Fourth Medical.

(Six months ending June 30, 1920.)

E. Appelbaum	<i>House Physician.</i>
F. A. Wurzbach	<i>Senior Interne.</i>
L. W. Pritchett	<i>Junior Interne.</i>
Edyth C. Swarthout	<i>Junior Interne.</i>
Jane B. Armstrong	<i>Junior Interne.</i>
H. L. Hermes*	<i>Junior Interne.</i>
R. S. Stauffer	<i>Junior Interne.</i>

* Finished May, 1920.

(Six months ending December 31, 1920.)

F. A. Wurzbach	<i>House Physician.</i>
W. S. Gehrett	<i>Senior Interne.</i>
R. S. Stauffer	<i>Junior Interne.</i>
J. S. Malone	<i>Junior Interne.</i>
W. H. Dixon*	<i>Junior Interne.</i>
A. J. Ginsberg	<i>Junior Interne.</i>
H. L. Otto	<i>Junior Interne.</i>

* Resigned October 20, 1920.

First Surgical.

(Six months ending June 30, 1920.)

M. H. Levine	<i>Resident Surgeon.</i>
P. E. Stamitiades	<i>House Surgeon.</i>
D. Ginsberg*	<i>Senior Interne.</i>
B. Siegel	<i>Junior Interne.</i>
D. E. Ehrlich	<i>Junior Interne.</i>
D. C. Bull	<i>Junior Interne.</i>
F. M. Gastineau	<i>Junior Interne.</i>

* Resigned May 18, 1920.

(Six months ending December 31, 1920.)

M. H. Levine*	<i>Resident Surgeon.</i>
L. De K. Belden**	<i>Resident Surgeon.</i>
P. E. Stamitiades	<i>House Surgeon.</i>
M. Palinsky	<i>Senior Interne.</i>
D. C. Bull	<i>Junior Interne.</i>
G. Alderberg	<i>Junior Interne.</i>
R. W. Fowlkes	<i>Junior Interne.</i>
J. W. Shelmire	<i>Junior Interne.</i>
W. J. Blackween	<i>Junior Interne.</i>

* Service finished August 31, 1920.

** Appointed September 1, 1920.

Otology and Laryngology.

(Six months ending June 30, 1920.)

W. H. Wimp*	<i>House Surgeon.</i>
J. A. Tyree	<i>House Surgeon.</i>
M. L. Breitstein	<i>Senior Surgeon.</i>
E. W. Wallerstein	<i>Junior Interne.</i>
J. S. Hanley**	<i>Junior Interne.</i>

* Finished February 29, 1920.

** Appointed March 1, 1920.

(Six months ending December 31, 1920.)

M. L. Breitstein*	<i>House Surgeon.</i>
E. W. Wallerstein	<i>Senior Surgeon.</i>
J. S. Hanley	<i>Junior Interne.</i>
J. V. Hughes	<i>Junior Interne.</i>
R. L. Works**	<i>Junior Interne.</i>

* Finished service October 31, 1920.

** Appointed November 1, 1920.

Second Surgical

(Six months ending June 30, 1920.)

R. H. Patterson	<i>Resident Surgeon.</i>
W. A. Rogers	<i>House Surgeon.</i>
T. W. Davis	<i>Senior Interne.</i>
Sophie T. Andrews	<i>Junior Interne.</i>
H. R. Craig	<i>Junior Interne.</i>
Laura M. Moench	<i>Junior Interne.</i>
A. D. Frost	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

R. H. Patterson	<i>Resident Surgeon.</i>
T. W. Davis	<i>House Surgeon.</i>
W. R. Smith	<i>Senior Interne.</i>
H. E. Himwich	<i>Junior Interne.</i>
A. Martinez	<i>Junior Interne.</i>
Georgia Reid	<i>Junior Interne.</i>
H. N. Cooper	<i>Junior Interne.</i>

Urological Service.

(Six months ending June 30, 1920.)

U. C. Vincent*	<i>Resident Urologist.</i>
A. J. Sparks**	<i>Resident Surgeon.</i>
C. W. Collings	<i>Senior Interne.</i>
W. M. Witt	<i>Junior Interne.</i>

* Finished service March 31, 1920.
 ** April 1, 1920.

(Six months ending December 31, 1920.)

C. W. Collings	<i>Resident Urologist.</i>
M. F. Campbell	<i>Junior Interne.</i>
P. W. Matthews	<i>Junior Interne.</i>
J. H. Morrissey	<i>Junior Interne.</i>

Third Surgical.

(Six months ending June 30, 1920.)

E. M. Livingston	<i>House Surgeon.</i>
G. D. Nammack	<i>Senior Interne.</i>
E. W. McLave	<i>Junior Interne.</i>
A. M. Foshee	<i>Junior Interne.</i>
A. M. Pratt*	<i>Junior Interne.</i>
C. L. Davidson**	<i>Junior Interne.</i>

* Resigned March 10, 1920.
 ** Dropped May 26, 1920.

(Six months ending December 31, 1920.)

G. D. Nammack*	<i>House Surgeon.</i>
H. Bogatko	<i>Senior Interne.</i>
B. W. Cobbs	<i>Junior Interne.</i>
B. B. Preas	<i>Junior Interne.</i>
N. R. Tolk	<i>Junior Interne.</i>
J. P. McManus	<i>Junior Interne.</i>
C. L. A. Oden	<i>Junior Interne.</i>

* Resigned November 8, 1920.

Fourth Surgical.

(Six months ending June 30, 1920.)

Lillian Sarason	<i>House Surgeon.</i>
A. T. Sikes	<i>Senior Interne.</i>
W. S. Gehrett	<i>Junior Interne.</i>
J. B. Stone	<i>Junior Interne.</i>
J. S. Malone	<i>Junior Interne.</i>
Gertrude Nicolson	<i>Junior Interne.</i>
V. C. McCuaig	<i>Junior Interne.</i>

(Six months ending December 31, 1920.)

A. T. Sikes *House Surgeon.*
 L. W. Pritchett *Senior Interne.*
 H. E. Martin *Junior Interne.*
 Gertrude Nicolson *Junior Interne.*
 E. H. Lorentzen *Junior Interne.*
 H. P. Reynolds *Junior Interne.*
 Edyth C. Swarthout *Junior Interne.*

Children's Surgical Division.

(Six months ending June 30, 1920.)

D. Winternitz *House Surgeon.*
 W. W. Morrison *Senior Interne.*
 A. R. Porter *Junior Interne.*
 R. T. Lucas *Junior Interne.*
 D. J. Cronin *Junior Interne.*

(Six months ending December 31, 1920.)

W. W. Morrison *House Surgeon.*
 J. B. Armstrong *Senior Interne.*
 F. S. Le Tellier *Junior Interne.*
 H. C. Herman *Junior Interne.*
 C. H. Rogers *Junior Interne.*

Ophthalmological Service.

(Six months ending June 30, 1920.)

B. H. Burgess* *Senior Surgeon.*
 R. L. Works *Senior Interne.*
 F. Bogardus** *Junior Interne.*
 F. S. Thorne*** *Junior Interne.*

* Finished April 15, 1920.

** Dismissed June 9, 1920.

*** Appointed April 15, 1920.

(Six months ending December 31, 1920.)

R. L. Works* *Senior Surgeon.*
 F. S. Thorne *Junior Interne.*
 E. W. McNitt** *Junior Interne.*
 R. J. Warner*** *Junior Interne.*

* Finished October 1, 1920.

** Appointed August 1, 1920.

*** Appointed October 15, 1920.

Tuberculosis Service.

(Six months ending June 30, 1920.)

W. B. Blanton *Resident Physician.*
 Ethel C. Russell *Resident Physician.*
 Ann G. Taylor *Assistant Resident Physician.*
 R. B. Richardson* *Assistant Resident Physician.*

* Appointed February 1, 1920.

(Six months ending December 31, 1920.)

Ann G. Taylor *Resident Physician.*
R. B. Richardson *Resident Physician.*
D. B. Cole *Resident Physician.*
M. R. Nelson *Resident Physician.*

Dental Service.

(Six months ending June 30, 1920.)

H. J. Kramer *Dental Interne.*
F. Morrison *Dental Interne.*
H. Bear *Dental Interne.*
W. Demarest *Dental Interne.*

(Six months ending December 31, 1920.)

H. Bear *Dental Interne.*
W. Demarest *Dental Interne.*
T. Leahy *Dental Interne.*
R. J. Knobel *Dental Interne.*

Obstetrical Service.

(Six months ending June 30, 1920.)

P. H. Moore *Resident Obstetrician.*
J. R. Reinberger *Senior Interne.*
F. C. McClellan *Junior Interne.*

(Six months ending December 31, 1920.)

J. R. Reinberger *Resident Obstetrician.*
Albert H. Casey* *Senior Interne.*
J. Nathanson *Junior Interne.*

* Resigned October 1, 1920.

Neurological Service.

(Six months ending June 30, 1920.)

A. B. Siewers *Resident Neurologist.*
L. D. Stevenson *Junior Interne.*

(Six months ending December 31, 1920.)

A. B. Siewers* *Resident Neurologist.*
L. D. Stevenson** *Resident Neurologist.*

* Finished August 31, 1920.

** September 1, 1920.

GOUVERNEUR HOSPITAL

1920.

MEDICAL BOARD

W. H. W. KNIPE, M.D.....*President.*
E. L. KELLOGG, M.D.....*Vice-President.*
C. N. B. CAMAC, M.D.....*Secretary.*

EXECUTIVE COMMITTEE

C. N. B. Camac, M.D. J. S. Ferguson, M.D.
A. E. Sellenings, M.D. E. L. Kellogg, M.D.

CONSULTANTS.

Ellsworth Eliot, M.D.....*Consulting Surgeon.*
Henry M. Silver, M.D.....*Consulting Surgeon.*
Edward Waitzfelder, M.D.....*Consulting Physician.*
John H. Coughlin, M.D.....*Consulting Physician.*
Francis Huber, M.D.....*Consulting Physician.*
John F. Erdmann, M.D.....*Consulting Surgeon.*

SPECIAL CONSULTANTS.

Seymour Oppenheimer, M.D.....*Consulting Otologist.*
Frederic Bierhoff, M.D.....*Consulting Cystoscopist.*
H. W. Wootton, M.D.....*Consulting Ophthalmologist.*
Edwin C. Zabriskie, M.D.....*Consulting Neurologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*
William Wesley Carter, M.D.....*Consulting Laryngologist and Rhinologist.*
Benjamin Schwartz, M.D.....*Consulting Pathologist.*
Mihran B. Parounagian, M.D.....*Consulting Dermatologist*
George Barrie, M.D.*.....*Consulting Orthopaedic Surgeon.*

* Appointed February 10th.

DIRECTOR OF THE MEDICAL SERVICE.

C. N. B. Camac, M.D.

DIRECTORS OF THE SURGICAL SERVICE.

Edward L. Kellogg, M.D.
A. E. Sellenings, M.D.

DIRECTOR OF PEDIATRICS

J. S. Ferguson, M.D.

VISITING SURGEONS

Louis J. Ladin, M.D. Albert E. Sellenings, M.D.
Edward L. Kellogg, M.D.

VISITING OBSTETRICIAN

William H. W. Knipe, M.D.

VISITING LARYNGOLOGIST AND OTOLOGIST

William W Carter, M.D.

ASSOCIATE VISITING SURGEON

P. M. Grausman, M.D.

ASSISTANT VISITING SURGEONS

Thomas H. Russell, M.D.

Joseph E. Fuld, M.D.

ASSOCIATE VISITING PHYSICIANS

John L. Sheils, M.D.

Samuel Bradbury, M.D.*

Herman Elwyn, M.D.**

* In charge Cardiac Clinic.
** Appointed January 27th.

ASSISTANT VISITING PHYSICIANS

Benjamin Schwartz, M.D.

Alex. Hofheimer, M.D.

Maurice Packard, M.D.

Stanmore Cash, M.D.*

* Appointed January 27th; resigned October 19th.

ASSISTANT VISITING PEDIATRIST

Leslie Brown, M.D.

ADJUNCT ASSISTANT VISITING PEDIATRIST

Wilbur F. Crutchley, M.D.*

* Resigned October 19th.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT
VISITING SURGEONS

Joseph Lordi, M.D.*

W. L. Condict, M.D.***

J. A. Kearney, M.D.**

Joseph Girsdanský, M.D.**

J. P. Thornley, M.D.**

* Appointed January 27th.
** Appointed July 20th.
*** Promoted May 4th.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT
ASSISTANT VISITING PHYSICIANS

H. E. Cohen, M.D.*

James P. Croce, M.D.**

* Appointed February 10th.
** Appointed December 7th.

ASSISTANT VISITING OBSTETRICIANS

E. Cook, M.D.

Milton A. Shlenker, M.D.

DIRECTOR OF THE TUBERCULOSIS CLINICS IN THE
OUT PATIENT DEPARTMENT

N. Gilbert Seymour, M.D.

GASTRO-ENTEROLOGIST TO THE HOSPITAL

Benjamin Rosenbluth, M.D.
G. A. Friedman, M.D.

ASSISTANT LARYNGOLOGIST AND OTOLOGIST

Otto Glogau, M.D.*

George E. Davis, M.D.**

* Resigned September 21st.
** Appointed November 3rd.

RADIOGRAPHIC DEPARTMENT

A. S. Unger, Radiographer

B. M. Bernstein, M.D.

J. Engel, M.D.

RESIDENT OBSTETRICIAN

James Walsh, M.D. *

* From July 7th to December 31st.

ADMITTING PHYSICIAN

John J. O'Connor, M.D.

PATHOLOGIST

Martin Janes, M.D.

SUPERVISING NURSE

Jessie A. Stowers

ASSISTANT PHYSICIANS TO OUT PATIENTS

Charlotte Blum, M.D.	Emanuel I. Diamond, M.D.****
A. J. Fitzgerald, M.D.*	Jacob Shartsis, M.D.
John D. Dickson, M.D.*	Isaac P. Starr, M.D.
P. Lehman, M. D.**	Sophia Rossun, M.D.
Julius J. Goldstein, M.D.	Samuel Blumenfeld, M.D.
J. S. Almer, M.D.**	Solomon Levine, M.D.
Gertrude Greenstein, M.D.	Max Isenberg, M.D.
William Narins, M.D.	Albert Ferguson, M.D.††
Lawrence Shnayerson, M.D.	A. M. Morgenlander, M.D.†††
N. Gilbert Seymour, M.D.	Milton Schaie, M.D.†††
J. H. Friedman, M.D.	Sol E. Lubin, M.D.
Morris Herman, M.D.	Jack L. Stern, M.D.†
Louis L. Goldblatt, M.D.	Lewis Siegel, M.D.
Charles Rabinowitz, M.D.***	Julius S. Heller, M.D.
Herman L. Enselberg, M.D.†††	S. Zimmerman, M.D.
M. Hoffman, M.D.	

* Appointed February 10th.
** Appointed February 24th.
*** Resigned March 23rd.
**** Appointed July 20th.
† Appointed May 4th.
†† Resigned October 19th.
††† Appointed July 7th.

ASSISTANT SURGEONS TO OUT PATIENTS

J. A. Kearney, M.D.*	Ary Flaks, M.D.††††
K. London, M.D.**	Rose Ginsberg, M.D.
E. L. Stammers, M.D.***	Charles J. Mark, M.D.
M. Adler, M.D.****	Jacob Mantinband, M.D.
Louis Rosenthal, M.D.	Aaron Weller, M.D.
Robert Engl, M.D.	Max Baegel, M.D.
Samuel Stahl, M.D.	Jacob A. Wessler, M.D.
B. Sindel, M.D.†	Joseph F. Saphir, M.D.
David Last, M.D.	Samuel I. Turken, M.D.
Harry Press, M.D.	Joseph C. Levy, M.D.
I. L. Hoffman, M.D.	L. I. Posner, M.D.
Samuel Greenfield, M.D.	Woodhill L. Condict, M.D.†††
I. Rosenstein, M.D.	Jacob Maranz, M.D.
Abraham Goldstein, M.D.	Samuel Friedman, M.D.
Benjamin Rosenthal, M.D.	A. Messing, M.D.
Joseph Girsdanský, M.D.††	J. J. Weiner, M.D.
Barnet Dobrow, M.D.††††	

* January 27th to July 10th.
 ** Appointed January 27th.
 *** Appointed February 10th.
 **** Appointed February 24th.
 † Died January 7th.
 †† To March 23rd.
 ††† Promoted March 4th.
 †††† Appointed May 4th.
 ††††† Appointed July 20th.

GOUVERNEUR HOSPITAL

HOUSE STAFF

1920.

Dr. W. R. Bracey*	Dr. H. L. Jackson
Dr. A. Camora*	Dr. J. F. Walsh
Dr. E. W. Buckingham*	Dr. J. P. Alper
Dr. H. W. Corya*	Dr. H. C. Bell
Dr. E. P. Flood	Dr. G. H. Hyslop
Dr. E. W. Ripley*	Dr. C. T. Johnson
Dr. E. H. Steele*	Dr. P. F. Thompson
Dr. S. R. Monteith	Dr. S. H. Barovick
Dr. A. Landy	Dr. I. Fisher
Dr. G. K. Oxholm	Dr. S. P. Goldberg**
Dr. W. F. McDermott	Dr. H. F. Nolte***

* To July 31, 1920.
 ** Resigned February.
 *** To November.

HARLEM HOSPITAL

1920

MEDICAL BOARD

JOHN F. CONNORS, M.D., *President.*
GEORGE L. BRODHEAD, M.D., *Vice-President.*
ARTHUR M. SHRADY, M.D., *Secretary.*

EXECUTIVE COMMITTEE

LEWIS K. NEFF, M.D., *Chairman.*
WILLIAM H. LUCKETT, M.D. IRVING S. HAYNES, M.D.
ARTHUR M. SHRADY, M.D.

MEDICAL SERVICE

LEWIS K. NEFF, M.D., *Director*

VISITING PHYSICIANS

Lewis K. Neff, M.D. J. T. Joseph Bird, M.D.
A. M. Shradly, M.D. F. C. Heckel, M.D.*

* Resigned December 7th.

SURGICAL SERVICE

WILLIAM H. LUCKETT, M.D., *Director.* JOHN F. CONNORS, M.D., *Director.*

VISITING SURGEONS

Herman A. Haubold, M.D. William H. Luckett, M.D.
John J. Moorhead, M.D. John F. Connors, M.D.

GYNAECOLOGICAL SERVICE

Director and Visiting Surgeon,
Irving S. Haynes, M.D.

VISITING OBSTETRICIAN

George L. Brodhead, M.D.

OTOLARYNGOLOGIST TO THE HOSPITAL

Lester M. Hubby, M.D.

OPHTHALMOLOGIST TO THE HOSPITAL

Martin Cohen, M.D.

NEUROLOGIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

William V. P. Garretson, M.D.

DERMATOLOGIST TO THE HOSPITAL

Howard Fox, M.D.

PEDIATRIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

Stanley Brady, M.D.* Edwin A. Riesenfeld, M.D.**

* Resigned March 25th.

** Appointed June 1st.

ASSISTANT VISITING PHYSICIANS

W. A. Somerville, M.D. Leopold H. Berliner, M.D.
John A. Heitlinger, M.D. Thomas A. Martin, M.D.

ASSISTANT VISITING SURGEONS

Perry S. Boynton, M.D. Walter M. Silleck, M.D.
Charles E. Farr, M.D.* Louis Friedman, M.D.
Henry M. Pascal, M.D.**

* Resigned May 8th.
** Appointed May 9th.

ASSISTANT VISITING OBSTETRICIANS

Edwin G. Langrock, M.D. H. C. Ingraham, M.D.

ASSISTANT VISITING GYNAECOLOGISTS

Thomas H. Cherry, M.D. Arthur Stein, M.D.

ASSISTANT PEDIATRISTS TO THE HOSPITAL AND OUT PATIENT DEPARTMENT

Ten Eyck Elmendorff, M.D. E. A. Riesenfeld, M.D.**
Euen Van Kleeck, M.D.* Miner C. Hill, M.D.***
Edward Mahler, M.D.****

* Appointed May 15th.
** Promoted June 1st.
*** Resigned June 1st.
**** Appointed September 21st.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS

Milton B. Rosenbluth, M.D. Lester J. Unger, M.D.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS

Robert P. Knapp, M.D. Charles S. B. Cassassa, M.D.
Henry M. Pascal, M.D.* F. J. Echeverria, M.D.
Charles Vejvoda, M.D.** Harry Eisberg, M.D.

* Promoted May 9th.
** Promoted July 7th.

GYNAECOLOGISTS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS

Salvatore di Palma, M.D. Henry C. Falk, M.D.
Herbert E. Stein, M.D.

OBSTETRICIAN TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING OBSTETRICIAN

Frederick A. Kassebohm, M.D.

ASSISTANT NEUROLOGIST

Junius Hardin McHenry, M.D.

SPECIAL CONSULTANTS

Samuel J. Meltzer, M.D.....*Consulting Physician.*
 Richard G. Wiener, M.D.....*Consulting Physician.*
 William H. Leszynski, M.D.....*Consulting Neurologist.*
 Herman Jarecky, M.D.....*Consulting Otolologist.*
 Simon Baruch, M.D.....*Consulting Hydrotherapist.*
 Howard Fox, M.D.....*Consulting Dermatologist.*
 T. A. Gonzales, M.D.....*Consulting Pathologist.*

PHYSICIAN IN CHARGE OF THE NEUROLOGICAL DEPARTMENT OF THE OUT PATIENT DEPARTMENT

Leizer Grimberg, M.D.

PATHOLOGICAL DEPARTMENT

Thomas A. Gonzales, M.D.*.....*Pathologist.*
 George Holmann, M.D.....*Assistant Pathologist.*
 Herbert de Celler, M.D.**.....*Bacteriologist.*
 Elise S. L'Esperance, M.D.***.....*Pathologist.*
 John A. Killian, M.D.†.....*Clinical Pathologist.*
 John A. Killian, M.D.††.....*Pathological Chemist.*
 Benjamin Jablons, M.D.††.....*Clinical Pathologist.*

* Appointed April 1st.
 ** On leave.
 *** Resigned April 6th.
 † To May 18th.
 †† Appointed May 18th.

ANAESTHETIST

Joseph E. Lombard, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS

Samuel H. Meuer, M.D.	N. Zommick, M.D.
Samuel Irgang, M.D.*	S. H. Kempner, M.D.
William D. Steen, M.D.	H. V. Mendelsohn, M.D.***
Nathian Partnoy, M.D.*	B. F. Ochs, M.D.
Caspar Stock, M.D.,	John E. Shrady, M.D.
William Finkelstein, M.D.*	George Sanders, M.D.
Max Spiegel, M.D.	J. C. Josephson, M.D.
Louis A. Bonvicino, M.D.*	N. E. Lancaster, M.D.
Henry Rafsky, M.D.	I. O. Palefski, M.D.
L. A. Wright, M.D.*	M. J. Tobias, M.D.
E. W. Hall, M.D.	David Swick, M.D.
Julius Kurzrock, M.D.*	A. C. Damico, M.D.‡
David Jurist, M.D.	Adolph Weisenhoffer, M.D.
Charles H. Moak, M.D.	M. Gleich, M.D.**
W. J. Murphy, M.D.**	E. A. Jennings, M.D.**
Moses Lobsenz, M.D.,	G. H. Pierce, M.D.**
William H. Bates, M.D.	Jacob Resnick, M.D.‡‡
J. J. Unger, M.D.**	Rueben J. Holland, M.D.††††
Frank Manzella, M.D.**	Alfred V. Salomon, M.D.†††††
J. J. Steinfeld, M.D.	Henry D. Sherman, M.D.†††††

* Appointed January 15th.
 ** Appointed May 4th.
 *** Appointed May 15th.
 ‡ Appointed March 1st; resigned Nov. 30th.
 † Appointed June 1st.
 †† To June 1st.
 ††† Appointed December 7th.
 †††† Appointed October 1st.

ASSISTANT SURGEONS TO OUT PATIENTS

H. E. Stein, M.D.
 Alex. Altschul, M.D.*
 Luigi Celano, M.D.
 L. Greenberg, M.D.*
 E. Schechter, M.D.
 Charles Vejvoda, M.D.**
 Maurice Exiner, M.D.
 Arthur S. Tenner, M.D.
 David Eisenberg, M.D.
 Henry L. Sherman, M.D.
 L. Schwartz, M.D.
 I. J. Pinkus, M.D.
 J. Braun, M.D.
 M. Talmey, M.D.***
 George D. Wolf, M.D.
 J. J. Neafsey, M.D.
 W. Kleinman, M.D.
 Henry Scott, M.D.
 Joseph Smigel, M.D.
 George J. Sauer, M.D.
 C. Reigrod, M.D.††

A. S. Sanders, M.D.‡
 S. D. Etkin, M.D.
 S. J. Spitzer, M.D.‡‡
 S. N. Rosenbaum, M.D.
 L. Martocci-Pisculli, M.D.
 J. Resnick, M.D.‡‡
 Carol Goldenthal, M.D.
 A. S. Morris, M.D.‡‡
 Marshall B. Sponsler, M.D.
 T. Mulcahy, M.D.‡‡
 Michael Barsky, M.D.
 M. Miller, M.D.‡‡
 David Katz, M.D.
 H. Irish, M.D.‡‡
 I. W. Kahn, M.D.
 H. Goldman, M.D.‡‡
 H. Ballen, M.D.‡‡
 Arthur J. Greenberger, M.D.
 M. J. Mayer, M.D.
 J. Grube, M.D.
 P. Lubin M.D.‡‡‡
 N. Feldstein, M.D.‡‡‡‡.

* Appointed January 15th.
 ** Promoted July 7th.
 --- Resigned March 22nd.
 ‡ Appointed May 18th.
 ‡‡ Appointed May 4th.
 ‡‡‡ Appointed June 1st.
 ‡‡‡‡ Appointed October 1st.

RADIOGRAPHIC DEPARTMENT
 William H. Stewart, M.D., Roentgenologist.

ADMITTING PHYSICIAN
 Harold Gross, M.D.

RESIDENT OBSTETRICIANS

W. H. Mitchell, M.D.*
 Vann M. Matthews, M.D.**
 E. C. Mohr, M.D.***
 Samuel Schwartz, M.D.****

* January 15th to July 1st.
 ** June 1st to September 1st.
 *** Appointed May 4th.
 **** Appointed September 1st.

ASSISTANT SUPERINTENDENT
 Cosmo D. O'Neil

HARLEM HOSPITAL HOUSE STAFF

1920.

B. B. Israel, M.D.
 M. Rosenberg, M.D.
 L. Williams, M.D.
 L. Lingeman, M.D.
 N. Schwartz, M.D.
 S. Schwartz, M.D.
 G. H. Agnew, M.D.
 E. Craig, M.D.
 P. M. Ruhenstein, M.D.
 R. K. McHenry, M.D.
 B. Goldblatt, M.D.
 H. A. McLean, M.D.

H. Behrens, M.D.
 A. G. Damico, M.D.
 W. Weller, M.D.
 N. M. Guio, M.D.
 W. Jones, M.D.
 H. Zuckerman, M.D.
 J. de Biasi, M.D.
 B. Posner, M.D.
 L. White, M.D.
 H. M. Kera, M.D.
 M. di Giorgi, M.D.
 H. Telson, M.D.
 S. H. O'Brien, M.D.

FORDHAM HOSPITAL

1920.

MEDICAL BOARD

ALFRED S. TAYLOR, M.D., *President.*

GEORGE REESE SATTERLEE, M.D., *Vice-President.*

J. J. MCGOWAN, M.D., *Secretary*

EXECUTIVE COMMITTEE

J. J. McGrath, M.D., *Chairman*
Alexander Nicoll, M.D.

J. J. McGowan, M.D., *Secretary.*
Alfred S. Taylor, M.D.

SURGICAL SERVICE

Directors and Visiting Surgeons

Alexander Nicoll, M.D., *First Division.*

John J. McGrath, M.D., *Second Division.*

VISITING SURGEONS

Alexander Nicoll, M.D.
William P. Healy, M.D.

John J. McGrath, M.D.
Alfred S. Taylor, M.D.
E. R. Cuniffe, M.D.

VISITING PHYSICIANS

George R. Satterlee, M.D.

John J. McGowan, M.D.
Thomas F. Reilly, M.D.

VISITING OBSTETRICIAN

John Hamilton Telfair, M.D.

VISITING PEDIATRIST

James C. Harkins, M.D.*

* Appointed February 10th.

ASSOCIATE VISITING SURGEON

A. H. Harrigan, M.D.

ASSISTANT VISITING SURGEONS

Robert E. Walsh, M.D.
Louis Marton, M.D.*

James H. Kenyon, M.D.
Alfred G. Forman, M.D.*
Joseph E. Donnelly, M.D.*

* Promoted February 10th.

ASSISTANT VISITING PHYSICIANS

James C. Harkins, M.D.*

William J. Walker, M.D.
J. Stanley Kenney, M.D.**

* Promoted February 10th.

** Promoted April 6th.

PHYSICIAN TO OUT PATIENTS AND ASSISTANT VISITING OBSTETRICIAN

Arthur C. Butts, Jr., M.D.

SPECIAL CONSULTANTS

Simon Baruch, M.D.....*Consulting Hydrotherapist.*
 Herbert C. deV. Cornwell, M.D.....*Consulting Neurologist.*
 Joseph Byrne, M.D.....*Consulting Neurologist.*
 Charles Graef, M.D.*Consulting Ophthalmologist.*
 Benjamin Ochs, M.D.....*Consulting Dermatologist.*
 W. M. Dunning, M.D.....*Consulting Otologist.*
 James S. Ennis, M.D.....*Consulting Laryngologist and Rhinologist.*
 Alfred F. Brugman, M.D.....*Consulting Physician.*

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS

George A. Wyeth, M.D.	George Milani, M.D.
Joseph E. Donnelly, M.D.*	Louis Marton, M.D.*
E. John Dolan, M.D.**	Samuel W. Boorstein, M.D.
Clarence A. Holmes, M.D.	Alfred G. Forman, M.D.*

* Promoted February 10th.
 ** Temporary.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS

J. Stanley Kenney, M.D.*	Otto J. Scheina, M.D.
Walter D. Weil, M.D.	Vincent S. Hayward, M.D.

* Promoted February 10th.

ADJUNCT ASSISTANT VISITING OBSTETRICIAN

J. Murray Brandt, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS

I. C. Reshower, M.D.	Joseph E. Conboy, M.D.
Thomas Brady, M.D.	Israel Trachtenberg, M.D.
Vincent E. Quin, M.D.	E. C. Podvin, M.D.
Pasquale Badia, M.D.	J. Weiss, M.D.
Blase Pasquarelli, M.D.	William Wolf, M.D.
Morris Gleich, M.D.*	Max Wolf, M.D.
Charles A. Kiel, M.D.*	Joseph E. Gavin, M.D.****
Maurice T. Hansell, M.D.	Frank Appel, M.D.
George G. Hatzel, M.D.**	Joseph K. Worthington, M.D.
Eugene Froehlich, M.D.	I. O. Kassow, M.D.***
Joseph Martoccio, M.D.	Jacob Burstan, M.D.

* Appointed February 24th.
 ** Resigned January 27th.
 *** Appointed April 6th.
 **** Appointed June 15th.

ASSISTANT SURGEONS TO OUT PATIENTS

Edward J. Connell, Jr., M.D.*	Henry C. Wincor, M.D.**
Charles Graef, M.D.	Samuel Brody, M.D.
Joseph Wallach, M.D.	Clay Ray Murray, M.D.
Herron Ballen, M.D.	William Randel, M.D.
Nathan B. Jacobsen, M.D.	F. Francis Messemer, M.D.
Louis J. Ferrara, M.D.	Henry I. Berlowe, M.D.
William Lipshitz, M.D.	Henry Katz, M.D.***
A. Lightstone, M.D.	Seymour Basch, M.D.****
W. M. Dunning, M.D.	Mark Lourie, M.D.
C. Kastenbaum, M.D.	William Evers, M.D.*****
Morris Worton, M.D.	Martin L. Janes, M.D.
	Irving Ridgway, M.D.

* Died April 11th.

** Appointed June 15th.

*** Appointed April 6th.

**** Appointed June 1st.

* ** * Died February, 1920.

INSTRUCTOR IN ANAESTHESIA

James Kiernan, M.D.

RADIOGRAPHIC DEPARTMENT

I. J. Landman, M.D. *X-Ray Photographer.*

PATHOLOGICAL DEPARTMENT

George Diner, M.D. *Clinical Microscopist.*

George Hohmann, M.D. *Assistant Pathologist.*

ADMITTING PHYSICIAN

Henry J. Barrow, M.D.

RESIDENT OBSTETRICIANS

H. C. Collins, M.D.

Chapman Dykes, M.D. (Acting).

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS

Hanna Malmgren

FORDHAM HOSPITAL

HOUSE STAFF

1920

First Surgical Division

Harry Rammol, M.D.

Charles S. Mirkin, M.D.

Louis D. Burlington, M.D.

Lee W. Lerner, M.D.

Clinton Martin, M.D.

Ben Henry Rose, M.D.

James Collins, M.D.

Second Surgical Division

Cornelius D. Stepita, M.D.

Earl E. Baker, M.D.

Chapman Q. Dykes, M.D.

Irving Epstein, M.D.

Charles Dezer, M.D.

John J. Donnelly, M.D.

James J. McGrath, M.D.

Medical Division

Israel O. Kassow, M.D.

Herbert Glazer, M.D.

Harry T. Schachter, M.D.

William J. Allen, M.D.

Sigmund Dreiblatt, M.D.

Charles Kastenbaum, M.D.

NEPONSIT BEACH HOSPITAL FOR CHILDREN

1920

ATTENDING PEDIATRIST

William P. Strain, M. D.

ORTHOPAEDIC SURGEON

B. H. Whitbeck, M.D.

ASSISTANT ORTHOPAEDIC SURGEON.

William Frieder, M.D.

S. Kleinberg, M.D.

ASSISTANT PHYSICIAN

Max Weinstein, M.D.

SUPERINTENDENT

Josephine T. W. Brass.

DENTAL STAFF

DIRECTOR OF DENTAL SERVICE

Dr. Herbert L. Wheeler.

ORAL SURGEON TO THE DENTAL DEPARTMENT

Dr. William Carr.

BELLEVUE HOSPITAL

VISITING DENTISTS

Dr. Matthew Carney.

Dr. Samuel C. Newcomb

ASSOCIATE ORAL SURGEON

Dr. Theodor Blum

ASSISTANT VISITING DENTISTS

Dr. J. B. Ruggier

Dr. W. A. Buckley

Dr. M. Clifton Smith

Dr. M. A. Yagendorf

Dr. H. G. Ebeling

Dr. J. J. Barrett

Dr. W. A. Fennelly

Dr. W. C. Smith

DENTAL INTERNES

Dr. Wm. Demarest

Dr. Robert L. McKinney*

Dr. W. F. Howley

Dr. H. Bear***

Dr. F. Morrison**

Dr. A. H. Thieime

Dr. H. J. Kramer

Dr. T. Leahy****

* Died February 10th.

** To June 30th.

*** Appointed January 5th.

**** Appointed March 1st.

March 31, 1921.

Hon. JOHN F. HYLAN,

Mayor, City of New York.

Sir:

On behalf of the Board of Trustees of Bellevue and Allied Hospitals, I transmit herewith the annual report of the department for the year 1920.

THE DEPARTMENT AS A WHOLE

On February 1, Mrs. Juliet W. Lissberger was appointed a member of the Board for the full term of seven years to succeed Mr. James Kirke Paulding.

Upon the retirement of Mr. Paulding the Trustees adopted the following resolution.

WHEREAS, James Kirke Paulding became a Trustee of Bellevue and Allied Hospitals on February 1, 1902, serving as Secretary continuously until February 1, 1920, with the exception of the period between November 8, 1917, and June 1, 1919, when he was engaged in Red Cross work in France, and

WHEREAS, Mr. Paulding gave practically all his time to hospital service administering the exacting duties of the Secretaryship; visiting poor patients and assisting them; aiding in Social Service work and rendering invaluable special service in Gouverneur Hospital and the several divisions of Bellevue Hospital proper, and

WHEREAS, The many kindly, sterling qualities of Mr. Paulding endeared him personally not only to the Trustees but to all with whom he came in contact in his hospital work, therefore be it

RESOLVED, That we register our deep regret that Mr. Paulding is no longer associated with us; that we will miss his genial companionship and valuable advice, and that we send him our heartfelt wishes for the many blessings he has so richly earned.

At the annual meeting on February 10, Dr. John Winters Brannan was re-elected President, and Mr. John G. O'Keeffe was elected Secretary.

On March 1, Miss Amy Hilliard presented her resignation as General Superintendent of Training Schools, and the Trustees in recognition of the splendid service rendered by her in the department accepted the same with deep regret. At the same time Miss Carrie Brink was appointed to the place.

An appropriation having been allowed in the 1920 budget for additional ambulances, a request was made to the Board of Aldermen for authority to purchase these in the open market, which was approved.

The Trustees authorized a request to the Board of Aldermen for permission to purchase sugar in the open market for the first quarter of the year at an approximate cost of \$10,000.

Because of the deficits in the fuel appropriation amounting to approximately \$47,500, the Trustees requested the Board of Aldermen to issue special revenue bonds to cover this amount, which was approved.

At the request of the Mayor, the Trustees furnished a report showing the status of all contracts for construction work, materials and supplies under way in the department, a copy of which was also sent to the Commissioner of Accounts and the Corporation Counsel.

The employees of the department responded generously in their subscriptions to the Red Cross Drive.

The Trustees approved the bill of the architects in connection with construction of pavilions F and G, amounting to \$27,545.

A report was furnished to the Mayor, giving the names of persons connected with the department who died in war service as follows:

Dr. Sidney H. Morgan—killed in action.

Dr. Theodore F. Mead—died as the result of wounds.

Dr. Rae Wygant Whidden—died as the result of wounds.

The death of Dr. John William Severin Gouley, Consulting Surgeon to the hospital since 1897, was reported, whereupon the following resolution was unanimously adopted:

In the death of Dr. JOHN WILLIAM SEVERIN GOULEY we have lost the services of one of our most distinguished surgeons; the sick and suffering poor, the members of his profession, our nurses and attaches a dearly beloved friend. Dr. Gouley had a long, useful, eventful and unique career in Bellevue. A member of the House Staff on the Fourth Division in 1853-1854, he was appointed Visiting Surgeon in 1859 and served in that capacity faithfully for thirty-eight years when he was awarded the honor and distinction of Consulting Surgeon. He was the author of many standard medical works; an inventor of unusual service to his fellow surgeons and no one was more devoted, useful and inspiring to our internes and students than Dr. Gouley. One and all we deeply mourn his loss.

Because of the difficulty experienced in maintaining the hospitals on account of shortage of help, it became necessary to increase the minimum rate in the hospital helper group.

After careful consideration, the departmental estimate for 1921 was transmitted to the Board of Estimate and Apportionment and provided for salaries and wages to the extent of \$2,065,254.42, and for supplies, equipment, repairs and replacements \$2,257,164.00.

At the request of the Board of Estimate and Apportionment, Dr. Arthur M. Wright was selected by the Trustees as a member of the New York City Employees Retirement System to serve on its Medical Board.

The department was represented at the annual meeting of the American Hospital Association on October 4th by Mrs. Lissberger, Mr. Wright and Dr. O'Hanlon, the General Medical Superintendent. At this meeting Dr. O'Hanlon was elected President of the Association for the ensuing year.

The General Medical Superintendent reported that the local and state Boards of Health had informed him that it was cheaper to purchase anthrax serum directly from the manufacturer than to manufacture it themselves. The Trustees recommended that anthrax serum be purchased in the open market.

At the explosion in Wall Street on February 16 ambulances from Bellevue and Gouverneur Hospitals responded promptly. Four patients were admitted to Gouverneur; twenty doctors were sent from Bellevue to assist in dressing of cases. Two patients were admitted to Bellevue, one of whom died within eighteen hours.

The Trustees note with profound sorrow the death on December 10 of Miss Carrie J. Brink, General Superintendent of Training Schools. As a token of respect to Miss Brink's memory, the Trustees unanimously adopted the following memorial and ordered a copy thereof transmitted to her family:

IN MEMORIAM

The Trustees of Bellevue and Allied Hospitals herein place on record their heartfelt appreciation of the faithful, efficient services of Carrie J. Brink, who, after an association with us of twenty-seven years, died on December 10th, 1920.

Miss Brink graduated from Bellevue Training School for Nurses in 1893 and shortly afterwards became Assistant Superintendent of Nurses. Ten years later because of her remarkable skill and devotion to her work she was made Superintendent and at the time of her death she held the most important office in the nursing profession in the United States—General Superintendent of Training Schools of Bellevue and Allied Hospitals.

Miss Brink exemplified the thought that nursing is a vocation rather than a profession. She was zealous and efficient; intensely human in her sympathy for the suffering poor; motherly in her care of the nurses under her supervision.

Perhaps one of her most noted achievements was the organization of the Bellevue Nursing Unit whose work in France elicited unbounded praise from the army officers in command.

Her career will be an inspiration to all who had the privilege of working with her and her association with us will long be held in grateful memory.

To her relatives we send sincere sympathy in their great bereavement.

BELLEVUE HOSPITAL

GENERAL

The boat "Southfield," for many years a day camp for tuberculous patients, being of no further use because of its condition was disposed of at public auction, in accordance with advice received from the Commissioners of the Sinking Fund.

At request of the Director of Laboratories, Dr. Charles Darlington was given the title of Serologist to the Hospital without salary.

The Barnum & Bailey-Ringling Brothers Circus visited the hospital April 24, and was enjoyed by the patients, particularly the children, many of whom were from the allied hospitals.

The Trustees approved the request of Dr. Arthur M. Wright for permission to plant trees on the hospital grounds in memory of the members of the United States Base Hospital No. 1, A. E. F., who died in the service, and recommended that former internes and nurses be similarly honored.

In the early part of the year there was a general complaint from the surgeons of the hospital regarding the catgut that was being supplied on contract. At a meeting of the Medical Board it was the consensus of opinion that the catgut should not be used. The facts were brought to the attention of the Board of Purchase, and in the meantime the Purchasing Agent was instructed to purchase this in the open market.

The resignation of Dr. Bernard Sachs as Consulting Neurologist and Alienist was presented and accepted with regret.

MEDICAL AND SURGICAL ADMINISTRATION

With the advent of caring for mental defectives, the Director of the Psychopathic Service called the attention of the Board to the urgent need for additional quarters for the division. As the proposed psychopathic hospital under the State Hospital Commission has been abandoned the need for the City making immediate provision for care of these patients is most urgent. A site now used by the Department of Water Supply, Gas and Electricity was suggested, and was referred to a committee, which reported that application should be made for transfer of the land.

At the request of the Director of Laboratories and on recommendation of the Executive Committee, the Trustees adopted a plan whereby the clinical services shall be permitted to use the ward laboratories to the extent of their capacity and that the various divisions shall be permitted to conduct advanced research work and teach in the laboratory under their control until such time as the Central Laboratory can furnish

sufficient space and equipment to replace that available in laboratories, the Executive Committee of the Medical Board to determine in each case when such time has arrived.

The Trustees considered the admission of drug addicts, but owing to lack of facilities it was impracticable to receive this class of patients, excepting cases that in addition to drug addiction are insane, mental defectives, or are suffering from some serious physical or surgical disease, which cases are to be received only for temporary care and disposition.

Because of the large attendance in the clinics for massage and electrotherapy, additional workers were necessary and the General Medical Superintendent was instructed to include these persons in the budget for 1921.

On the recommendation of the Medical Board the Trustees approved a request that cardiac and renal cases be transferred to the Ear, Nose and Throat Service directly from the medical wards rather than have the patients go home and come in from the outside.

BUILDING MATTERS

Early in January the Trustees authorized payment of 1% of estimated cost of the contract for proposed extension and alterations to the Nurses Home and Training School in the sum of \$35,000., and recommended acceptance of the plans and specifications as submitted by the architect.

Final payment for installation of two motor driven washing machines also was approved.

The wings of the Nurses Residence are not equipped with fire escapes. It was estimated that these would cost approximately \$15,000., for which funds were available. The Building Committee has this matter under advisement to be considered when the 1921 budget is prepared.

Plans and specifications for pavilions F and G of the new Bellevue Hospital were presented to the Board of Estimate and Apportionment on February 6, but were returned with the suggestion that the matter be deferred until financial and business conditions were better. In view of the urgent need of continuing building of the new hospital the Trustee requested an appropriation sufficient to cover cost of construction of the shell of these pavilions which, according to estimates, would be about \$2,800,000. This request also was returned with the same instructions.

The Trustees considered a request for establishment of a new hospital in the Borough of The Bronx and held a hearing on the subject at which a number of persons representing various organizations in

that borough appeared. The Board is in sympathy with the plan and has referred the matter to a committee for further consideration

NURSING SERVICE

During early part of the year it became necessary to increase the minimum salary of graduate nurses to \$72., a month.

Early in February the Board of Estimate and Apportionment approved our request for permission to pay \$6., a day for nurses, which helped materially in meeting the demand for special nurses.

GOUVERNEUR HOSPITAL

At the request of the Medical Board the Trustees approved the segregation of cases with communicable diseases such as influenza, lobar pneumonia, etc.

The nurses and doctors are to be commended for their devotion to duty in the epidemic of influenza and other diseases. There were several cases of these among the staff of internes and nurses but no deaths.

During the year the physicians connected with the Out Patient Department organized a society known as The Clinical Society of the Out Patient Department of Gouverneur Hospital.

Plans have been made for the Medical and Surgical Directors to supply clinical instruction to the members of the house staff in order to furnish the training which this group of men failed to receive at their medical schools owing to war conditions.

HARLEM HOSPITAL

Early in January the Trustees approved establishing a Board of Health station for collection of specimens so as to facilitate and expedite transportation to the Department of Health.

At request of the Medical Board the Trustees authorized revision of schedule of the interne service from twenty men for twenty months to sixteen men for twenty-four months.

FORDHAM HOSPITAL

Bids were received January 26 for construction of wooden buildings and installation of additional boilers and contracts were awarded and work immediately started.

The contractor for installation of boilers submitted a type which in the opinion of our architect did not meet specification requirements. Several communications were addressed to the contractor to this effect but without result. After due deliberation and on the recommendation

of the Building Committee, the Trustees on October 19 declared the contract of Chute, Thornton and Bayley Corporation abandoned and called upon the surety to complete the work. As the surety waived its option the Trustees authorized re-advertisement of the work but no award has been made.

Respectfully,

JOHN G. O'KEEFFE,

Secretary, Board of Trustees.

REPORT OF GENERAL MEDICAL SUPERINTENDENT

Aside from the difficulty experienced in securing and retaining the required number of nurses and employees to carry on properly the work of the hospitals, the year has been without any untoward incident.

On account of the continued high building costs and lack of appropriation no new construction was undertaken except at Fordham Hospital where four portable wards, with a total capacity of one hundred beds, were erected. The contractors were much delayed in completing work by inability to obtain supplies. When construction was completed, there was still further delay because of a proposed boiler installation, adjustment of which is pending. The overcrowding in the hospital is excessive, there being a census of 300 patients in wards whose normal capacity is 175. This condition increases the difficulties of administering the hospital. The Borough of The Bronx is growing rapidly and its citizens have a right to the best hospital facilities possible.

As to the urgent need for early completion of at least Pavilions F and G of the new Bellevue I repeat the reasons advanced for several years; a kitchen three blocks away from the wards, with necessity of transporting food through open air; an Admitting Office from which acutely ill patients must be exposed to all kinds of weather while being taken to medical or surgical wards; widely separated units that ultimately will be combined under one head; therapeutic departments such as hydrotherapy, electro-therapy, phthisio-therapy, occupational therapy, all most valuable and needed agencies in the care of all groups of patients, now so widely removed that they are available for only a few, are the more cogent reasons for doing something in the way of additional construction at the earliest date possible.

An extension to the Nurses' Residence at Bellevue, and an Out Patient Department, providing suitable rooms for women employees, are provided for in plans drawn more than a year ago. A new home for nurses at Gouverneur Hospital is much needed.

Nepositt Beach Hospital needs an extension to the laundry, a play or recreation room for children, and suitable quarters for nurses outside the main hospital building. They now use one of the wards remodeled for the purpose.

In the School for Midwives 25 pupils completed the course and were given certificates. There were 1,141 applications at the clinic from patients; 330 of these were cared for at the School, 490 at their homes, while the Midwives, under supervision of the Resident Obstetrician, made 1,393 post partum calls.

The Dental Clinics maintained at each of the hospitals are entirely inadequate to meet the needs of the patients in the wards and the demands of the children through Social Service and Out Patient Departments.

The Cardiac Clinic has continued to grow and its classes have been extended so that they include Hay Fever and Asthma. At Bellevue a class for Mental Defectives was established, and at Harlem a Mental Clinic.

The class for treatment of Syphilis, established in November, 1919, cared for 20,692 cases during the year; similar classes established at the allied hospitals show correspondingly large attendance.

The effect of prohibition on the community, as shown by the admissions to the hospital, has been interesting. In 1917 we admitted 5,714; in 1918, 2,439; in 1919, 2,211, and in 1920, 2,312.

Through the State Charities Aid, additional teachers were provided for Occupational Therapy Classes. This work is being extended throughout the various services of the hospital and is proving most helpful.

GEORGE O'HANLON,

General Medical Superintendent.

Financial Statement for the Year Ended December 31, 1920.

EXPENDITURES	Amount	Total	Percentage of Total
General Administration	\$59,836.88	.....	1.98
Hospital—			
Administration—			
Supervision and General.....	101,575.84	.....	3.37
Residences of Officers.....	8,023.90	.....	.27
Hospital Service—			
Care of Ward Patients—			
General Service — Admitting Office,			
Wards and Operating Rooms.....	1,072,753.66	.....	35.55
Convalescent Relief	33,862.24	.....	1.12
Psychopathic and Alcoholic Service...	83,921.62	.....	2.78
X-Ray Laboratory	49,586.22	.....	1.64
Pathological Laboratory	47,912.58	.....	1.59
Pharmacy	13,684.53	.....	.45
Care of Out Patients—			
General Clinics and Drug Room.....	78,769.04	.....	2.61
T. B. Clinic.....	26,492.62	.....	.88
Day Camp	11,773.60	.....	.39
Lay Activities—			
Storehouse	26,156.50	.....	.88
Dietary	288,198.72	.....	9.55
Housekeeping	81,323.90	.....	2.70
Laundry	103,063.04	.....	3.41
Transportation	85,564.94	.....	2.84
Training School and Residences—			
Nurses' Residence	210,507.13	.....	6.97
Attendants' Residence	25,286.89	.....	.83
School for Midwives.....	11,033.47	.....	.36
Care of Bldgs., Mach. and Grounds—			
Maintenance of Buildings, Power			
House and Machinery.....	570,208.20	.....	18.90
Maintenance of Grounds.....	28,141.72	.....	.93
Total Operating Expense.....		\$3,017,677.84	100.00
RECEIPTS			
Board of Patients.....	37,062.00		
Sale of Old Materials.....	4,429.89		
Total Receipts		41,491.89	
Net Operating Expenditures...		\$2,976,185.95	

COST, ETC.,

Fordham				
	Male	Female	Total 1920	Total 1919
0	....	....	276	2
1	97	91	188	2
6	1,096	1,582	2,678	2,3
7	1,954	1,330	3,284	3,1
5	300	277	577	6
9	3,447	3,280	6,727	6,3
7	1,854	2,041	3,895	3,8
6	692	593	1,285	1,1
5	461	312	773	6
4	310	220	530	4
2	3,317	3,166	6,483	6,1
7	130	114	244	1
9	3,447	3,280	6,727	6,3
7	141	137	278	2
2	49,813	44,682	94,495	84,1
9	....	....	14.04	13
8	....	....	2.58	2
5	....	....	2.95	2
1	....	....	2.12	2
0	....	....	240	2
4	....	....	7,227	4,4
8	....	....	3,775	3,3
0	....	....	102	1
0	....	....	147	1
2	....	....	1	1
8	....	....	35	3
2	....	....	12	1
2	....	....	85	8
9	....	....	111	1
4	....	....	209	2
6	....	....	\$296,544.88	\$244,181

SUMMARY OF STATISTICS, CENSUS, PER CAPITA COST, ETC.,

	Bellevue				Gouverneur				Harlem				Fordham				Neponset Beach				Totals			
	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919	Male	Female	Total 1920	Total 1919
Beds	.....	.....	1,689	1,691	.....	.....	196	196	.....	.....	390	390	.....	.....	276	276	.....	.....	120	120	.....	.....	2,671	2,673
Census—																								
Patients remaining in hospitals Jan. 1, 1920	748	438	1,186	1,218	94	51	145	160	115	142	257	321	97	91	188	223	59	41	100	97	1,111	765	1,876	2,019
Admissions—																								
Medical Wards	13,203	11,269	24,472	25,236	915	1,142	2,057	2,091	1,665	3,229	4,894	4,916	1,096	1,582	2,678	2,348	.....	.....	.....	.....	16,879	17,222	34,101	34,591
Surgical Wards	8,647	3,193	11,840	11,232	1,470	803	2,273	2,471	1,936	1,552	3,498	3,567	1,954	1,300	3,294	3,166	25	18	38	54	14,032	6,901	20,933	20,940
Births	740	707	1,447	1,164	180	153	333	336	673	602	1,275	1,165	300	277	577	608	.....	.....	.....	.....	1,893	1,741	3,634	3,273
Total in Hospital during year	23,338	15,607	38,945	38,850	2,659	2,151	4,810	5,058	4,389	5,535	9,924	9,969	3,447	3,280	6,727	6,345	84	54	138	151	33,915	26,649	60,544	60,373
Discharged and Died—																								
Recovered	4,561	4,827	9,388	7,922	1,531	1,357	2,888	3,009	2,100	3,222	5,322	4,097	1,854	2,041	3,895	3,834	16	11	27	38	10,062	11,458	21,520	18,950
Improved	12,045	6,778	18,423	20,359	538	408	946	1,077	1,502	1,464	2,966	4,026	692	593	1,283	1,195	7	3	10	3	14,784	8,846	23,630	26,660
Unimproved	3,859	2,744	6,603	5,832	237	159	396	393	117	237	354	575	461	512	726	670	3	2	5	8	4,677	3,454	8,131	7,478
Died	1,967	1,135	3,122	3,501	272	173	445	434	551	462	1,013	1,044	310	250	560	458	.....	.....	.....	.....	3,120	1,991	5,111	5,469
Total	22,452	15,084	37,536	37,664	2,578	2,097	4,675	4,913	4,270	5,383	9,655	9,712	3,317	3,166	6,483	6,157	26	17	43	51	32,643	25,749	58,392	58,407
Remaining Dec. 31, 1920.	886	523	1,409	1,186	81	54	135	145	119	150	269	257	130	114	244	188	58	37	95	100	.....	.....	2,152	1,876
Statistical—																								
Total in hospital during year	23,338	15,607	38,945	38,850	2,659	2,151	4,810	5,058	4,389	5,535	9,924	9,969	3,447	3,280	6,727	6,345	84	54	138	151	.....	.....	60,544	60,373
Transferred to other institutions (included in discharges)	928	538	1,466	1,703	56	26	82	393	222	188	410	467	141	137	278	325	.....	.....	.....	.....	.....	.....	2,736	2,803
Total hospital days treatment	.....	.....	554,912	516,325	38,555	22,591	61,146	62,432	.....	.....	116,094	112,582	49,813	44,682	94,493	84,534	20,757	14,459	35,216	40,050	.....	.....	861,863	815,923
Average days per patient	.....	.....	1,425	1,329	.....	.....	1,271	1,234	.....	.....	11,619	11,19	.....	.....	14,04	13,30	.....	.....	25,518	26,323	.....	.....	6,157	6,307
Average number of patients treated daily	.....	.....	1,520	1,412	.....	.....	1,671	1,711	.....	.....	317	308	.....	.....	258	232	.....	.....	97	110	.....	.....	2,350	2,229
Largest number of patients at one time	.....	.....	1,651	1,538	.....	.....	202	208	.....	.....	395	375	.....	.....	293	279	.....	.....	106	120	.....	.....	2,649	2,520
Smallest number of patients at one time	.....	.....	1,186	1,113	.....	.....	109	112	.....	.....	238	211	.....	.....	212	247	.....	.....	91	97	.....	.....	1,836	1,680
Daily average census of patients	.....	.....	1,414	1,311	.....	.....	155	158	.....	.....	290	270	.....	.....	240	214	.....	.....	96	110	.....	.....	2,195	2,093
Patients treated in Accident Ward	.....	.....	11,711	12,274	.....	.....	12,028	11,018	.....	.....	8,789	6,994	.....	.....	7,227	4,483	.....	.....	.....	.....	.....	.....	39,755	44,769
Ambulance cases	.....	.....	13,241	13,165	.....	.....	5,915	5,676	.....	.....	7,530	6,998	.....	.....	3,775	3,878	.....	.....	.....	.....	.....	.....	30,461	29,717
Police cases	.....	.....	730	1,340	.....	.....	31	24	.....	.....	84	120	.....	.....	102	101	.....	.....	.....	.....	.....	.....	982	1,885
Medical Examiner's cases	.....	.....	539	617	.....	.....	118	77	.....	.....	303	160	.....	.....	147	123	.....	.....	.....	.....	.....	.....	983	977
Personnel—																								
Officers	.....	.....	5	4	.....	.....	1	1	.....	.....	2	2	.....	.....	1	1	.....	.....	.....	.....	.....	.....	9	9
Visiting Physicians and Surgeons	.....	.....	187	138	.....	.....	26	26	.....	.....	44	28	.....	.....	35	36	.....	.....	.....	.....	.....	.....	294	230
House Staff	.....	.....	125	103	.....	.....	13	12	.....	.....	10	22	.....	.....	12	14	.....	.....	.....	.....	.....	.....	160	151
Nurses	.....	.....	425	400	.....	.....	62	46	.....	.....	111	82	.....	.....	85	63	.....	.....	.....	.....	.....	.....	689	591
Other Employees	.....	.....	857	842	.....	.....	100	139	.....	.....	158	159	.....	.....	111	130	.....	.....	.....	.....	.....	.....	1,292	1,321
Daily average census of employees	.....	.....	1,330	1,367	.....	.....	187	217	.....	.....	261	254	.....	.....	209	210	.....	.....	.....	.....	.....	.....	2,046	2,108
Expenses—																								
Per patient cost per day, including all expenses paid by Bellevue and Allied Hospitals, but not including cost of electricity and gas for Bellevue and Neponset Beach Hospitals, or the gas for Gouverneur, Harlem and Fordham Hospitals, or printing and stationery furnished by the Board of City Record.	.....	.....	\$1,883,056.70	\$1,524,930.61	.....	.....	\$233,580.78	\$209,412.45	.....	.....	\$330,711.98	\$283,167.56	.....	.....	\$296,544.88	\$244,185.67	.....	.....	\$96,911.36	\$79,781.91	.....	.....	\$2,840,805.70	\$2,385,110.29
Per patient cost per day, exclusive of wearing apparel for insane patients, and general repairs.	.....	.....	.....	.....	.....	.....	3.82	3.35	.....	.....	2.85	2.51	.....	.....	3.14	2.80	.....	.....	2.75	1.99	.....	.....	3.30	2.92
Per bed cost per day	.....	.....	3.05	2.47	.....	.....	3.26	2.92	.....	.....	2.31	1.99	.....	.....	2.94	2.42	.....	.....	2.21	1.82	.....	.....	2.91	2.44

Out Patient Department

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	1920	1919	1920	1919	1920	1919	1920	1919	1920	1919
Census—										
New cases	50,006	40,964	56,867	38,093	27,114	25,154	14,653	17,655	148,640	121,866
Visits	188,937	152,763	70,826	72,558	52,393	69,614	46,137	51,563	358,293	346,458
Personnel—										
Visiting staff	87	65	70	48	56	45	49	245	450	550
Employees	8	8	9	2	1	1	1	20	28	28
Nurses	12	10	3	5	2	4	3	21	45	45
Total	107	105	77	83	52	60	50	55	286	523
Expenses—										
\$28,717.14	\$25,614.76	\$39,535.52	\$25,794.90	\$23,642.99	\$16,309.65	\$13,366.01	\$8,573.60	\$105,361.66	\$76,291.46	
Per patient cost	574.27	625.59	693.53	677.11	571.98	648.99	912.16	485.01	708.17	625.88
Per patient cost per visit	151.99	167.67	558.20	355.48	451.26	234.28	289.70	166.27	293.79	220.13

Total operating expenses for General Administration, Hospitals, Out Patient Department and T. B. Camp—\$3,017,677.84.

Tuberculosis Camp

	Boat "Huddleston"	
	1920	1919
Census—		
Total hospital days treatment	23,627	27,178
Daily average attendance	75	90
Personnel—		
Nurses	1	3
Employees	1	1
Total	2	4
Expenses—		
\$11,773.60	\$12,657.59	
Per patient cost per day	497.26	465.72

Total operating expenses for General Administration, Hospitals, Out Patient Departments and Tuberculosis Camps.....\$3,017,677.84

Less Receipts—
Care and board of patients.....\$37,062.90
Miscellaneous Sales.....41,191.70
Net operating expenses.....\$2,976,486.14

re se	Neponsit Beach Hospital	Increase or (D) Decrease	Total	Increase or (D) Decrease	Percentage of Total
..	.....	.....	\$14,488.70	\$1,363.80	.48
..	.....	.....	25,189.63	6,971.42	.83
..	.....	.....	9,423.24	2,768.91	.31
..	.....	.....	6,948.09	4,469.59	.23
..	.....	.....	3,787.22	631.10	.13
93	\$3,845.90	\$489.18	101,575.84	23,975.81	3.37
75	.....	.....	8,023.90	1,871.92	.27
36	40,341.25	4,870.85	1,072,753.66	194,943.83	35.51
20	.....	.....	33,862.24	9,559.36	1.12
..	.....	.....	83,921.62	17,470.94	2.80
30	.....	.....	49,586.22	3,418.60	1.65
67	.....	.....	47,912.58	11,751.67	1.60
72	.....	.....	13,684.53	2,311.85	.45
46	.....	.....	78,760.04	23,573.27	2.61
..	.....	.....	26,492.62	5,414.93	.88
..	.....	.....	11,773.60	D901.99	.39
13	1,472.07	760.03	36,156.50	6,703.50	.88
74	16,271.58	1,015.51	288,198.72	8,481.28	9.55
67	4,358.70	472.83	81,323.90	11,903.88	2.70
40	4,500.35	1,358.72	103,063.64	25,215.83	3.41
10	.....	.....	85,564.94	27,932.05	2.84
92	.....	.....	210,507.13	30,800.07	6.97
..	.....	.....	25,286.89	2,696.34	.83
..	.....	.....	11,033.47	860.18	.36
62	24,996.12	7,814.01	570,208.20	114,819.55	18.90
30	1,125.39	348.32	28,141.72	4,611.81	.93
17	\$96,911.36	\$17,129.45	\$3,017,677.84	\$543,618.50	100.00

SUMMARY STATEMENT A
Summary Statement of Expense for Year 1920—On Basis of Cost by Functions

	General Adminis- tration	Increase or (D) Decrease	Bellevue Hospital	Increase or (D) Decrease	Gouverneur Hospital	Increase or (D) Decrease	Harlem Hospital	Increase or (D) Decrease	Fordham Hospital	Increase or (D) Decrease	Neponsit Beach Hospital	Increase or (D) Decrease	Total	Increase or (D) Decrease	Percentage of Total
General Administration															
Executive	14,488.70	1,363.80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$14,488.70	\$1,363.80	.48
Audit and Accounts.....	25,189.63	6,971.42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25,189.63	6,971.42	.83
Purchase of Supplies.....	9,423.24	2,768.91	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,423.24	2,768.91	.31
Engineering	6,948.09	4,469.59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,948.09	4,469.59	.23
Training of Nurses and Attendants.....	3,787.22	631.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,787.22	631.10	.13
Hospital															
Administration															
Supervision and General.....	.....	.....	57,851.44	14,035.77	8,713.41	1,484.86	18,553.39	4,621.07	12,611.70	3,344.93	\$3,845.90	\$489.18	101,575.84	23,975.81	3.37
Residences of Officers.....	.....	.....	5,804.31	1,779.44	.....	.....	2,219.59	623.23	.....	D530.75	.....	.....	8,023.90	1,871.92	.27
Hospital Service															
Care of Ward Patients—															
General Service—Admitting Office, Wards and Operating															
Rooms .....	.....	.....	744,346.27	139,548.43	77,969.01	9,283.94	110,700.86	21,453.25	99,396.27	19,787.36	40,341.25	4,870.85	1,072,753.66	194,943.83	35.51
Convalescent Relief .....	.....	.....	19,260.41	6,258.48	1,384.83	303.15	6,849.04	1,304.53	6,367.96	1,693.20	.....	.....	33,862.24	9,559.36	1.12
Psychopathic and Alcoholic Service.....	.....	.....	83,921.62	17,470.94	.....	.....	.....	.....	.....	.....	.....	.....	83,921.62	17,470.94	2.80
X-Ray Laboratory .....	.....	.....	31,918.84	4,004.52	3,811.93	D 775.17	7,713.48	379.55	6,141.97	D 190.30	.....	.....	49,586.22	3,418.60	1.65
Pathological Laboratory .....	.....	.....	37,838.01	7,388.71	1,829.62	1,063.52	3,546.81	1,167.77	4,698.14	2,131.67	.....	.....	47,912.58	11,751.67	1.60
Pharmacy .....	.....	.....	7,968.74	1,689.99	1,751.07	222.28	2,222.96	392.86	1,741.76	6.72	.....	.....	13,684.53	2,311.85	.45
Care of Out Patients—															
General Clinics and Drug Room.....	.....	.....	15,941.00	3,076.05	34,973.56	10,577.01	14,488.47	5,127.75	13,366.01	4,792.46	.....	.....	78,760.04	23,573.27	2.61
Tuberculosis Clinic .....	.....	.....	12,776.14	44.33	4,561.96	3,165.01	9,154.52	2,205.59	.....	.....	.....	.....	26,492.62	5,414.93	.88
Day Camp .....	.....	.....	.....	D 18.00	11,773.60	D 883.99	.....	.....	.....	.....	.....	.....	11,773.60	D901.99	.39
Lay Activities—															
Storehouse .....	.....	.....	14,272.93	2,386.77	3,414.50	1,042.98	3,300.09	1,501.59	3,696.91	1,012.13	1,472.07	760.03	36,156.50	6,703.50	.88
Dietary .....	.....	.....	162,523.36	6,967.99	41,130.75	D 2,542.74	36,316.25	D 622.22	31,956.78	3,562.74	16,271.58	1,015.51	288,198.72	8,481.28	9.55
Housekeeping .....	.....	.....	36,179.92	6,789.36	17,801.00	1,109.72	10,123.19	1,322.30	12,861.09	2,209.67	4,358.70	472.83	81,323.90	11,903.88	2.70
Laundry .....	.....	.....	67,385.59	17,019.72	8,570.18	1,927.66	12,437.80	2,955.33	10,169.72	1,954.40	4,500.35	1,358.72	103,063.64	25,215.83	3.41
Transportation .....	.....	.....	62,187.73	26,682.09	5,923.54	D 396.94	8,167.04	106.80	9,286.63	1,540.10	.....	.....	85,564.94	27,932.05	2.84
Training School and Residences—															
Nurses' Residence .....	.....	.....	150,441.62	23,023.64	2,082.22	D 289.43	32,142.20	4,378.94	25,841.09	3,686.92	.....	.....	210,507.13	30,800.07	6.97
Attendants' Residence .....	.....	.....	25,286.89	2,696.34	.....	.....	.....	.....	.....	.....	.....	.....	25,286.89	2,696.34	.83
School for Midwives .....	.....	.....	11,033.47	860.18	.....	.....	.....	.....	.....	.....	.....	.....	11,033.47	860.18	.36
Care of Buildings, Machinery and Grounds—															
Maintenance of Buildings, Power House and Machinery	.....	.....	345,061.43	77,243.02	58,117.61	11,240.39	74,412.67	7,443.01	67,620.37	52,969.62	24,996.12	7,814.01	570,208.20	114,819.55	18.90
Maintenance of Grounds.....	.....	.....	19,774.12	2,280.67	1,081.11	494.11	2,006.61	516.41	4,154.49	972.30	1,125.39	348.32	28,141.72	4,611.81	.93
Total.....	\$59,836.88	\$16,204.82	\$1,911,773.84	\$361,228.44	\$284,889.90	\$37,026.36	\$354,354.97	\$54,877.76	\$309,910.89	\$99,043.17	\$96,911.36	\$17,129.45	\$3,017,677.84	\$543,618.50	100.00

Summary Statement of Expense for the Year Ended December 31, 1920, on Basis of Cost by Objects of Expenditure.

	General Administration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total	Increase or (D) Decrease
Personal Service	\$56,345.00	\$810,860.72	\$132,440.60	\$153,259.70	\$137,248.28	\$45,233.61	\$1,335,387.91	\$322,170.63
Supplies—								
Food	20.15	468,877.52	71,540.09	91,067.38	79,901.01	27,722.69	739,128.84	44,119.73
Forage and Veterinary		1,389.13					1,389.13	531.91
Fuel		174,267.23	27,475.65	37,638.00	28,383.40	6,222.15	273,986.43	20,353.43
Office	1,475.63	2,408.39	149.55	268.00	291.74	36.00	4,629.31	801.77
Medical and Surgical		112,207.96	19,524.71	26,702.57	18,010.81	2,527.92	178,973.97	42,795.27
Laundry, Cleaning and Disinfecting		11,810.65	2,244.29	2,758.16	1,968.31	806.45	19,587.86	(D) 1,457.92
Refrigerating		4,647.75	287.53	144.75	133.59	1,670.94	6,884.56	(D) 625.10
Botanical and Agricultural		266.60	324.25	463.70	370.00	75.00	1,499.55	506.10
Motor Vehicles		4,961.65	71.46	1,552.57	1,202.09	391.28	7,787.77	2,055.61
General Plant	210.50	16,712.18	3,410.75	4,405.09	3,338.61		28,468.41	9,182.03
Total	\$1,706.28	\$797,549.06	\$125,028.28	\$165,000.22	\$133,599.56	\$39,452.43	\$1,263,335.83	\$118,262.80
Equipment—								
Office	962.89	873.04	150.05	203.39	290.21	1.36	2,480.94	1,419.84
Household	23.85	50,005.78	8,919.82	9,600.05	9,262.24	2,136.08	79,947.82	4,378.43
Medical and Surgical		16,336.29	2,571.72	5,337.21	3,350.29	75.01	27,670.52	1,903.17
Motor Vehicles and Equipment		18,143.12		997.96	1,388.48		20,529.56	12,515.58
Wearing Apparel		94,781.34	1,712.08	2,433.18	3,770.68	1,000.63	103,697.91	12,423.71
General Plant Equipment		17,593.19	2,788.02	2,625.88	3,434.92	841.99	27,284.00	11,699.92
Total	986.74	197,732.76	16,141.69	21,197.67	21,496.82	4,055.07	261,610.75	44,340.65
Materials	6.00	21,107.63	4,110.36	3,276.73	4,370.03	2,436.74	35,307.49	6,217.28
Total	6.00	21,107.63	4,110.36	3,276.73	4,370.03	2,436.74	35,307.49	6,217.28
Contract or Open Order Service—								
General Repairs	111.55	64,930.81	6,464.70	9,792.38	10,440.87	4,597.41	96,337.72	47,334.19
Motor Vehicle Repairs		9,652.08		95.20	1,121.60		10,863.88	4,147.73
Shoeing and Boarding Horses, including Veterinary Service								
Carfare		244.00					244.00	28.00
Expressage and Delivery	321.12	760.56	73.52	348.88	249.34	128.74	1,882.16	188.35
Telephone		5,838.03	543.25	1,119.38	1,055.44	247.90	8,804.00	(D) 266.31
Telegraph, Cable and Messenger Service		427.34		108.43			535.77	216.35
General Plant Service	260.46	1,855.51	80.00	134.53	216.45	744.46	3,291.41	194.74
Contingencies	99.73	815.34	7.50	21.85	112.50	15.00	1,071.92	817.06
Total	\$702.86	\$84,523.67	\$7,168.97	\$11,620.05	\$13,196.20	\$5,733.51	\$123,035.86	\$52,677.14
Grand Total	\$59,836.88	\$1,911,773.84	\$284,889.90	\$354,354.97	\$309,910.89	\$96,911.36	\$3,017,677.84	\$543,618.50

SUMMARY STATEMENT C.

Detailed Statement of Expense for Year Ended December 31, 1920—Statistical Data.

	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fortliam Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Care of Ward Patients (includes all charges except expenses for out patients)—							
Beds (exclusive of Tuberculosis Camp).....	1,689	196	390	276	120	2,671	D 2
Average cost of maintenance per bed per day.....	\$3.05	\$3.26	\$2.31	\$2.94	\$2.21	\$2.91	\$0.47
Total patient days.....	554,912	61,146	116,094	94,495	35,216	801,863	45,940
Average cost per patient per day.....	\$3.39	\$3.82	\$2.85	\$3.14	\$2.75	\$3.30	\$0.38
Care of Out Patients—							
Total number of cases treated.....	50,006	56,867	27,114	14,653	.....	148,640	26,774
Average cost per case.....	\$0.57427	\$0.69523	\$0.87198	\$0.91216	.....	\$0.70817	\$0.08229
Total number of visits.....	188,937	70,826	52,393	46,137	.....	338,293	11,835
Average cost per visit.....	\$0.15199	\$0.55820	\$0.45126	\$0.28970	.....	\$0.29379	\$0.07366
Day Camps—							
Total patient days.....	.....	23,677	.....	.....	.....	23,677	D 3501
Average cost per patient per day.....	.....	\$0.49726	.....	.....	.....	\$0.49726	\$0.03154
Ambulance Service							
Total number of ambulance calls.....	13,241	5,915	7,530	3,775	.....	30,461	744
Average number of calls per day.....	36	16	21	10	.....	83	2

Detailed Statement of Expense for the Year Ended December 31, 1920—General Administration.

	Executive Board of Trustees and General Medical Superintendent	Audit and Accounts	Purchase of Supplies	Training of Engineering Nurses, and Supervision Attendants	Total	Increase or (D) Decrease
Personal Service—						
Office of the General Medical Superintendent.....	\$7,829.79	.....	.....	.....	\$7,829.79	409.79
Office of the Secretary to the President.....	5,705.88	.....	.....	.....	5,705.88	845.72
Division of Audit and Accounts.....	\$24,272.80	.....	.....	.....	24,272.80	6,589.35
Purchase of Supplies.....	.....	.....	\$8,518.86	.....	8,518.86	2,916.03
Engineering—Supervision .....	.....	.....	.....	.....	.....	4,155.68
Office of the General Superintendent of Training Schools .....	.....	.....	.....	6,482.31	6,482.31	.....
	.....	.....	.....	.....	3,535.36	504.39
Supplies—						
Food Supplies	4.05	11.10	1.00	.....	20.15	16.75
Office	473.02	213.11	628.70	4.00	1,475.63	D 79.36
General Plant .....	.....	.....	.....	210.50	210.50	111.18
Equipment—						
Office	158.65	493.22	224.92	83.10	962.89	474.62
Household	11.25	12.60	.....	.....	23.85	D 60.15
Materials—						
Materials for Repairs to Equipment.....	.....	.....	6.00	.....	6.00	D 1.30
Contract or Open Order Service.....	.....	.....	.....	.....	.....	.....
Repairs to Equipment.....	22.50	43.94	1.30	38.00	111.55	D 17.51
Carefare	92.88	101.31	33.92	93.01	321.12	102.39
General Plant Service.....	109.14	39.55	5.60	.....	260.46	148.71
Contingencies	81.54	2.00	2.94	2.00	99.73	88.53
	.....	.....	.....	11.25	.....	.....
Total General Administration.....	\$14,488.70	\$25,189.63	\$9,423.24	\$6,948.09	\$3,787.22	\$16,204.82

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—

	Supervision.					Total	Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital		
Supervision and General							
Personal Service—							
Assistant Medical Superintendent.....	\$9,773.86	\$2,176.77	\$2,841.34	\$2,072.49	\$2,176.77	\$19,041.23	\$4,482.61
Office Staff—Day	15,044.86	2,476.04	6,975.96	6,559.88	583.18	31,639.92	10,302.56
Office Staff—Night	4,588.47	669.62	2,565.75	1,279.24	.....	9,103.08	1,787.13
Registrar's Staff—Day	6,481.02	.....	1,779.08	.....	.....	8,260.10	1,418.87
Registrar's Staff—Night	2,453.06	.....	.....	.....	.....	2,453.06	46.42
Medical Histories Office.....	5,056.69	913.09	888.51	1,101.26	.....	7,959.55	2,351.47
Chaplain Service	3,845.45	1,531.72	1,521.52	.....	.....	6,898.69	1,678.77
Supplies—							
Office	2,312.59	149.55	235.25	125.08	36.00	2,858.47	708.38
General Plant	3.00	1.57	1.70	1.75	.....	8.02	D 4.93
Equipment—							
Office	110.50	131.40	202.14	164.21	.....	608.25	545.34
Wearing Apparel (Messengers).....	10.30	.....	.....	.....	.....	10.30	10.30
General Plant	20.65	7.00	26.15	2.50	16.25	72.55	D 448.50
Materials—							
Materials for Repairs to Equipment.....	8.25	3.45	13.20	3.15	.....	28.05	4.18
Contract or Open Order Service—							
Repairs to Equipment.....	969.66	42.50	47.45	5.00	28.00	1,092.61	953.60
Cafeteria	114.61	49.95	71.50	103.10	128.74	467.90	7.14
*Telephones	5,838.03	543.25	1,119.38	1,055.44	247.90	8,804.00	D 266.31
*Telegraph, Cable and Messengers.....	427.34	.....	108.43	.....	.....	535.77	216.35
General Plant Service.....	653.75	10.00	134.53	126.10	629.06	1,553.44	24.08
Contingencies	139.35	7.50	21.50	12.50	.....	180.85	158.35
Total	\$57,851.44	\$8,713.41	\$18,553.39	\$12,611.70	\$3,845.90	\$101,575.84	\$23,975.81

*The total for Bellevue Hospital includes Telephone and Telegraph charges of General Administration.

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—Officers' Residences

	Maintenance of Officers.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Residence of General Medical Superintendent						
Personal Service—						
Cook and Servants.....	\$1,258.15					\$1,258.15
Supplies—						
Food	1,325.87					1,325.87
Laundry and Cleaning.....	20.28					20.28
General Plant	2.43					2.43
Equipment—						
Household	96.73					96.73
General Plant	11.59					11.59
Contract for Open Order Service—						
General Plant Service.....	22.50					22.50
Contingencies	44.25					44.25
Total.....	\$2,781.80					\$2,781.80
Residence of First Assistant Medical Superintendent						
Personal Service—						
Cook and Servant	\$523.04					\$523.04
Supplies—						
Food	603.87					603.87
Laundry and Cleaning.....	.97					.97
General Plant .....	.48					.48
Equipment—						
Household						
Contract or Open Order Service—						
Repairs to Equipment.....	10.00					10.00
General Plant Service.....	4.50					4.50
Total.....	\$1,142.86					\$1,142.86
Total.....						\$806.14

Detailed Statement of Expenses for Year 1920—Hospital Service—Administration—Officers' Residences

	Maintenance of Officers.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponsit Beach Hospital	Total
Residence of Second Medical Superintendent						
Personal Service—						
Cook and Servant.....	\$348.85	.....	.....	.....	.....	\$348.85
Supplies—						
Food	1,067.88	.....	.....	.....	.....	1,067.88
Laundry and Cleaning.....	11.74	.....	.....	.....	.....	D .95
General Plant	2.78	.....	.....	.....	.....	D 1.90
Equipment—						
Household	374.30	.....	.....	.....	.....	374.30
General Plant	30.85	.....	.....	.....	.....	30.85
Contract or Open Order Service—						
Repairs to Equipment.....	28.00	.....	.....	.....	.....	28.00
General Plant Service.....	15.25	.....	.....	.....	.....	15.25
Total.....	\$1,879.65	.....	.....	.....	.....	\$1,879.65
Residence of Lay Assistant Superintendent						
Personal Service—						
Cook and Servant.....	.....	.....	659.46	.....	.....	659.46
Supplies—						
Food .....	.....	.....	1,015.33	.....	.....	1,015.33
Laundry and Cleaning.....	.....	.....	15.46	.....	.....	D 19.14
General Plant .....	.....	.....	6.92	.....	.....	D 15.94
Equipment—						
Household .....	.....	.....	496.69	.....	.....	D 111.32
General Plant .....	.....	.....	25.73	.....	.....	25.73
Total .....	.....	.....	\$2,219.59	.....	.....	\$2,219.59
Total of Officers' Residences.....	\$5,804.31	.....	\$2,219.59	.....	.....	\$8,023.90
Total of Hospital Administration.....	\$63,655.75	\$8,713.41	\$20,772.98	\$12,611.70	\$3,845.90	\$109,599.74

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

	Admitting Office, Wards and Operating Rooms.						Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	
General Service							
Admitting Offices, Wards and Operating Rooms							
Personal Service—							
Medical Staff (Physicians and Surgeons other than Special Services).....	\$10,232.06	\$2,276.82	\$2,682.51	\$2,576.18	\$1,931.61	\$25,699.18	\$2,363.91
Superintendent of Nurses, Assistants and Instructors	4,817.22	1,362.57	1,554.89	1,247.90	.....	8,982.58	D 3,554.61
Nurses	180,744.51	20,087.42	27,625.91	23,735.79	4,998.95	257,192.58	97,329.01
Special Nurses	6,477.00	24.00	350.00	824.00	.....	7,675.00	D 1,610.00
Attendants	23,672.00	1,789.72	984.33	442.20	8,043.90	34,932.15	9,182.27
Helpers and Others.....	124,626.34	4,799.00	11,233.01	9,854.28	3,521.07	154,053.70	16,839.98
Supplies—							
Food—Direct to Wards.....	108,210.16	28,914.97	14,698.35	18,644.26	.....	170,467.74	39,694.41
Food—From Diet Kitchen.....	50,849.70	.....	.....	16,107.37	.....	50,849.70	2,889.29
Food—From General Kitchen.....	41,851.72	.....	18,695.69	.....	15,930.36	92,585.14	D 20,020.83
Office	13.99	.....	.....	161.01	.....	175.00	145.43
Medical and Surgical	82,615.19	8,265.65	15,708.51	10,049.71	2,527.92	119,166.98	31,484.88
Laundry, Cleaning and Disinfecting.....	5,065.10	335.85	856.27	474.77	200.19	6,932.18	109.30
General Plant	9,722.25	1,028.31	839.30	1,294.67	272.22	13,156.75	6,825.94
Equipment—							
Office	26.26	.....	.....	.....	1.36	27.62	21.34
Household	37,177.08	4,898.80	8,419.35	6,842.32	1,450.08	58,787.63	3,309.59
Medical and Surgical.....	10,378.77	1,456.39	3,657.65	2,445.93	75.01	18,013.75	2,211.02
Clothing for Ward Patients	29,787.40	1,119.19	1,621.88	3,251.76	1,000.63	36,780.86	4,074.71
Uniforms for Doctors.....	3,151.79	559.46	536.30	512.72	.....	4,760.27	559.31
Gowns for Visitors.....	622.50	.....	275.00	.....	.....	897.50	565.75
General Plant	1,817.66	262.05	302.40	380.67	55.81	2,818.59	225.92
Materials—							
Materials for Repairs to Equipment.....	849.81	93.07	65.20	106.53	81.94	1,196.55	546.87
Contract or Open Order Service—							
Repairs to Equipment.....	5,290.76	695.74	574.31	338.55	137.80	7,037.16	1,487.30
General Plant Service.....	.....	.....	.....	5.65	112.40	118.05	D 57.05
Contingencies	347.00	.....	.....	100.00	.....	447.00	320.09
Total.....	\$744,346.27	\$277,969.01	\$110,700.86	\$99,391.27	\$40,341.25	\$1,072,753.66	\$194,943.83

Detailed Statement of Expense for the Year Ended December 31, 1920—Hospital Service—Care of Ward Patients.

	Admitting Office, Wards and Operating Rooms.						Total	Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital			
Convalescent Relief								
Personal Service—								
Supervision (Assistant Superintendent of Nurses) (Bellevue Hospital only).....	\$1,803.61	.....	.....	.....	.....	\$1,803.61		\$263.61
Field Nurses	15,954.31	.....	6,538.91	3,951.63	.....	27,806.11		6,740.36
Helpers and Others.....	1,052.39	.....	.....	2,265.94	.....	3,318.33		2,601.08
Supplies—								
Office .....	.....	.....	32.75	4.15	.....	36.90		27.90
Equipment—								
Office .....	.....	.....	.....	.....	.....	.....		D 13.95
Household .....	.....	.....	.....	.....	.....	.....		D 85.00
Contract or Open Order Service—								
Repairs to Equipment.....	.....	.....	.....	.....	.....	.....		D 2.10
Carfare	450.10	.....	277.38	146.24	.....	897.29		52.46
Contingencies .....	.....	.....	.....	.....	.....	.....		D 25.00
Total.....	\$19,260.41	\$1,384.83	\$6,849.04	\$6,367.96	.....	\$33,862.24		\$9,559.36

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.						
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
						Increase or (D) Decrease
Psychopathic and Alcoholic Division						
Personal Service—						
Supervision (Director) (Bellevue Hospital only)	\$4,182.69					\$4,182.69
Alienists and Assistants	14,284.72					14,284.72
Clerks and Stenographers	4,400.57					4,400.57
Supplies—						
Office	9.28					9.28
Equipment—						
Office	155.20					155.20
Household						
Medical and Surgical	34.70					34.70
Wearing Apparel—Clothing for Insane Patients						
Only	60,780.66					60,780.66
General Plant	10.10					10.10
Contract or Open Order Service—						
Repairs to Equipment	2.40					2.40
Carfares	49.80					49.80
Contingencies	11.50					11.50
Total	\$83,921.62					\$83,921.62
						\$17,470.94

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.						
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Ngongit Beach Hospital	Total
N-Ray Division						
Personal Service—						
*Supervision (Koentgenologist)	\$3,182.77	.....	.....	.....	.....	\$3,182.77
Radiographers	3,033.26	1,614.82	2,060.39	1,612.81	.....	8,321.28
Clerks, Stenographers and Helpers.....	3,726.61	225.00	1,076.01	1,221.06	.....	6,248.68
Supplies—						
Office .....	.....	.....	.....	.....	.....	.....
Medical and Surgical.....	16,713.84	1,475.64	2,741.97	2,291.57	.....	23,223.02
General Plant	159.39	14.15	11.65	26.43	.....	211.62
Equipment—						
Office	248.01	6.75	.....	126.00	.....	380.76
Household .....	.44	.....	1.31	.06	.....	1.81
Medical and Surgical.....	2,209.35	471.67	1,189.42	502.21	.....	4,372.65
General Plant	168.16	.....	31.48	1.83	.....	201.47
Materials—						
Materials for Repairs to Equipment.....	122.44	2.40	.55	.....	.....	125.39
Contract or Open Order Service—						
Repairs to Equipment.....	2,352.57	1.50	600.35	360.00	.....	3,314.42
General Plant Service.....	2.00	.....	.....	.....	.....	2.00
Contingencies .....	.....	.....	.35	.....	.....	.35
Total.....	\$31,918.84	\$3,811.93	\$7,713.48	\$6,141.97	.....	\$49,586.22
Total.....	\$31,918.84	\$3,811.93	\$7,713.48	\$6,141.97	.....	\$49,586.22

*Supervision—Bellevue Hospital only.

Psychopathic and Alcoholic Division, N-Ray Laboratory, Pathological Laboratory
and Pharmacy.

	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Nepositt Beach Hospital	Total	Increase or (D) Decrease
Pathological Laboratory							
Personal Service—							
*Supervision (Director)	\$5,182.69	.....	.....	.....	.....	\$5,182.69	\$182.69
Pathologists and Assistants and Laboratory	15,432.93	1,490.89	1,964.20	3,143.62	.....	22,031.64	7,286.42
Clerks, Stenographers and Helpers	6,972.21	35.00	1,466.86	1,332.52	.....	9,806.59	1,783.73
Supplies—							
Food—for animals	972.28	.....	1.30	.38	.....	973.96	518.30
Forage	212.83	.....	.....	.....	.....	212.83	212.83
Office	55.20	.....	.....	.....	.....	55.20	25.85
Medical and Surgical	4,283.31	2.00	14.00	21.50	.....	4,320.81	1,334.84
Cleaning and Disinfecting	124.40	.....	5.04	20.04	.....	149.48	.72
General Plant	65.82	8.83	4.58	10.20	.....	89.43	16.15
Equipment—							
Office	9.40	.....	.....	.....	.....	9.40	6.40
Household	6.75	.....	.78	2.50	.....	10.03	10.03
Medical and Surgical	3,451.22	213.65	37.29	34.85	.....	3,737.01	318.17
Wearing Apparel—Uniforms	39.00	.....	.....	.....	.....	39.00	19.30
General Plant	356.76	21.00	2.36	47.73	.....	427.85	57.18
Materials—							
Materials for Repairs to Equipment	15.10	.....	.....	.....	.....	15.10	10 50.50
Contract or Open Order Service—							
Repairs to Equipment	531.02	58.25	50.40	84.80	.....	724.47	296.60
Carriages	19.65	.....	.....	.....	.....	19.65	10 2.15
General Plant Service	87.50	.....	.....	.....	.....	87.50	10 189.49
Contingencies	19.94	.....	.....	.....	.....	19.94	10 3.66
Total	\$37,838.01	\$1,829.62	\$3,546.81	\$4,698.14	.....	\$47,912.58	\$11,751.67

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Ward Patients

	Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.					
	Bellevue Hospital	Converneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Pharmacy						
Personal Service—						
*Supervision (Chief Pharmacist).....	\$1,865.88	.....	.....	.....	.....	\$1,865.88
Pharmacists	2,999.99	1,533.90	1,490.73	806.39	.....	6,831.01
Helpers and Others.....	3,054.13	41.03	498.55	729.76	.....	4,323.47
Supplies—						
Office	3.70	.....	.....	.....	.....	3.70
General Plant (Dispensing Supplies).....	10.08	176.14	233.68	205.61	.....	625.51
Equipment—						
Office	3.72	.....	.....	.....	.....	3.72
Household .....	.33	.....	.....	.....	.....	.33
Materials—						
Materials for Repairs to Equipment	6.41	.....	.....	.....	.....	6.41
Contract or Open Order Service—						
Repairs to Equipment.....	24.50	.....	.....	.....	.....	24.50
Total.....	\$7,968.74	\$1,751.07	\$2,222.96	\$1,741.76	.....	\$13,684.53
Total Care of Ward Patients.....	\$925,253.89	\$86,746.46	\$131,033.15	\$118,346.10	\$40,341.25	\$1,301,720.85
						\$239,456.25

*Supervision—Bellevue Hospital only.

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Out Patients

General Clinics, Tuberculosis Clinics and Day Camps					
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Total
General Clinics and Drug Room					
Personal Service—					
Supervision—Chief Nurse	.....	\$838.08	\$1,060.89	.....	\$1,898.97
Physicians and Surgeons	4,071.02	15,687.44	.....	3,261.16	23,019.62
Nurses	.....	2,151.80	685.44	2,554.71	5,391.95
Apothecary	2,603.88	1,425.99	1,361.26	806.87	6,198.00
Helpers and Others	.....	4,226.97	215.25	606.44	5,048.66
Supplies—					
Food—Direct to Out Patient	.....	.....	2,373.53	.....	2,373.53
Office	5.20	.....	.....	.....	492.67
Medical and Surgical	8,595.62	9,781.42	8,238.09	1.50	D 29.20
Cleaning	95.50	114.36	60.13	5,648.03	9,033.25
General Plant	23.02	76.27	28.30	.....	269.99
Equipment—					
Office	203.35	9.50	.....	.....	127.59
Household	22.45	.....	1.25	.....	.....
Medical and Surgical	262.25	430.01	452.85	120.00	212.85
General Plant	41.26	112.85	11.48	367.30	143.70
Materials	.....	.....	.....	.....	1,512.41
Materials for Repairs to Equipment	.....	70.85	.....	.....	165.59
Contract or Open Order Service—					
Repairs to Equipment	17.45	48.02	.....	.....	70.85
Total	\$15,941.00	\$34,973.56	\$14,488.47	\$13,366.01	\$78,769.04
					\$23,573.27
Tuberculosis Clinic					
Personal Service—					
Supervision—Chief Nurse	\$1,555.47	\$1,422.26	\$1,361.26	.....	\$4,338.99
Physicians and Surgeons	.....	1,995.70	3,580.85	.....	5,576.55
Nurses (Field)	5,465.84	1,144.00	3,997.12	.....	10,606.96
Helpers and Others	584.37	.....	215.29	.....	799.66
					D 488.53

Detailed Statement of Expense for Year 1920—Hospital Service—Care of Out Patients

	General Clinics, Tuberculosis Clinics and Day Camps					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Total	
Supplies—						
Food—Direct to Tuberculosis Patients.....	5,113.71	.....	.....	.....	5,113.71	86.53
Carfare	56.75	.....	.....	.....	56.75	16.16
Total.....	\$12,776.14	\$4,561.96	\$9,154.52	.....	\$26,492.62	\$5,414.93
Day Camp						
Personal Service—						
Supervision .....	.....	.....	.....	.....	.....	D \$1,059.96
Nurses .....	.....	\$1,671.58	.....	.....	\$1,671.58	D 51.19
Helpers and Others.....	.....	2,252.03	.....	.....	2,252.03	1,124.40
Supplies—						
Food—Direct to Camp.....	.....	7,170.07	.....	.....	7,170.07	534.87
Cleaning .....	.....	40.59	.....	.....	40.59	D 110.40
General Plant .....	.....	59.14	.....	.....	59.14	D 79.23
Equipment—						
Household .....	.....	61.39	.....	.....	61.39	D 122.73
General Plant .....	.....	180.75	.....	.....	180.75	D 92.89
Materials—						
Materials for Repairs to Boat.....	.....	243.05	.....	.....	243.05	D 20.25
Materials for Repairs to Equipment.....	.....	.....	.....	.....	.....	D 24.08
Contract or Open Order Service—						
Repairs to Boat.....	.....	.....	.....	.....	.....	D 1069.53
Repairs to Equipment.....	.....	.....	.....	.....	.....	D 87.00
General Plant Service.....	.....	95.00	.....	.....	95.00	18.00
Total .....	.....	11,773.60	.....	.....	11,773.60	D 901.99
Grand Total.....	\$28,717.14	\$51,309.12	\$23,642.99	\$13,366.01	\$117,035.26	\$28,086.21

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

Storehouse, Dietary, Housekeeping, Laundry and Transportation.							
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Storehouse							
Personal Service—							
Supervision (Storekeeper)	\$1,807.22	\$1,425.99	\$983.17	\$1,295.81	\$1,007.50	\$6,579.69	\$1,485.42
.. Clerks and Helpers	7,477.71	1,781.18	1,471.94	1,397.61	.....	12,128.44	6,090.11
Butchers and Helpers (Butcher Shop)	3,387.47	.....	806.98	936.24	464.57	5,595.26	2,142.76
Supplies—							D 2,965.88
Office	4.63	.....	.....	.....	.....	4.63	D 8.76
Cleaning	19.29	124.87	.....	.....	.....	144.16	128.35
General Plant	987.52	18.25	2.42	.....	.....	1,008.19	D 156.75
Equipment—							
Office . . . . .	.....	2.40	1.25	.....	.....	3.65	D 18.43
Household	125.50	32.00	.....	38.25	.....	195.75	D 12.18
General Plant	144.99	22.59	28.63	7.50	.....	203.71	D 120.89
Materials . . . . .	.....	.....	.....	.....	.....	.....	.....
Materials for Repairs to Equipment . . . . .	.....	.....	.....	.....	.....	.....	D 45.95
Contract or Open Order Service—							
Repairs to Equipment . . . . .	.....	.....	.....	.....	.....	.....	.....
Expressage and Deliveries	5.30	7.22	5.70	20.80	.....	39.02	D 24.18
General Plant Service . . . . .	.....	.....	.....	70	.....	.....	D 32.97
Contingencies	253.30	.....	.....	.....	.....	253.30	D 10.45
Total	14,272.93	3,414.50	3,300.09	3,696.91	1,472.07	26,156.50	253.30
Dietary—Diet Kitchen							6,703.50
Personal Service—							
Supervision—Dietitian	1,373.00	.....	949.05	724.95	.....	3,047.00	1,280.16
Assistant Dietitian and Helpers	1,634.38	.....	45.00	.....	.....	1,679.38	338.68
Supplies—							
Cleaning . . . . .	.....	.....	.....	.....	.....	.....	.....
General Plant	53.71	.....	.....	.....	.....	53.71	31.70
Equipment—							
Household	381.68	.....	.....	.....	.....	381.68	129.34
General Plant	108.90	.....	.....	.....	.....	108.90	D 19.93
Materials	9.83	.....	.....	.....	.....	9.83	6.76
Materials for Repairs to Equipment . . . . .	.....	.....	.....	.....	.....	.....	D .50
Contract or Open Order Service—							
General Plant Service . . . . .	.....	.....	.....	.....	.....	.....	D 10.90
Total	\$3,561.50	.....	\$994.05	\$724.95	.....	\$5,280.50	\$1,756.21

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation,					
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Increase or (D) Decrease
Dietary—*General Kitchen						
Personal Service—						
Cooks—Assistant Cooks and Helpers.....	\$8,021.80	\$4,086.74	\$5,336.93	\$4,874.47	\$3,442.27	\$2,605.19
Supplies—						
Food—For Doctors .....	.....	6,222.60	6,149.40	6,531.42	.....	D 2,800.30
Food—For Nurses (See Nurses' Residence)....	.....	12,512.62	4,867.94	.....	.....	D 17,060.96
Food—For Employees .....	.....	.....	.....	6,499.38	11,792.33	D 16,145.26
Food—For Helpers .....	.....	.....	17,382.82	12,314.55	.....	29,697.37
Cleaning	197.32	35.59	173.56	268.70	124.36	D 19,868.14
General Plant	62.33	20.84	21.78	13.18	17.65	D 613.22
Equipment—						
Household	1,208.28	956.41	476.69	391.96	343.31	D 469.29
General Plant	96.07	225.82	160.33	182.67	14.06	113.39
Materials—						
Materials for Repairs to Equipment.....	144.59	262.30	15.25	23.50	11.60	46.25
Contract or Open Order Service—						
Repairs to Equipment.....	1,101.90	88.00	737.50	132.00	526.00	297.50
General Plant Service.....	12.00	.....	.....	.....	.....	1,272.04
Total.....	\$10,844.29	\$24,410.92	\$35,322.20	\$31,231.83	\$16,271.58	12.00
						\$118,080.82 D \$12,874.52

*Food for every class of employee prepared in one kitchen at Gouverneur and Neponset Beach Hospitals.
Food for all but nurses prepared in one kitchen at Harlem and Fordham Hospitals.

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Dietary—Officers, Doctors, Stewards and Helpers, Kitchens and Dining Rooms (Bellevue Hos- pital Only)						
Personal Service—						
Cooks and Assistants.....	\$3,450.94					\$3,450.94
Waitresses and Pantry Mads.....	6,673.47					6,673.47
Helpers and Others.....	8,778.38					8,778.38
Supplies—						
Food for Doctors and Officers.....	42,337.08					42,337.08
Food for Stewards' Dining Room.....	22,978.72					22,978.72
Food for Helper Class.....	60,932.70					60,932.70
Cleaning	403.19					403.19
General Plant	47.01					47.01
Equipment—						
Household	1,844.07					1,844.07
General Plant	114.30					114.30
Materials—						
Materials for Repairs to Equipment.....						
Contract or Open Order Service—						
Repairs to Equipment.....	557.45					557.45
General Plant Service.....	.26					.26
Total.....	\$148,117.57					\$148,117.57
						\$2,879.76

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Nepositt Beach Hospital	Total
Housekeeping						
Personal Service—						
Supervision—Housekeeper	\$2,576.62	\$1,060.89	\$859.54	\$1,217.33	\$644.57	\$6,358.95
Seamstresses and Helpers—Sewing and Linen Room	5,487.29	.....	1,734.04	1,788.44	404.57	9,414.34
Janitor, Chambermaids, Cleaners and others—for Doctors' Rooms, Employees' Dormitories and General Housekeeping	22,779.83	12,727.49	6,747.44	7,026.30	2,688.34	51,969.40
Supplies—						
Cleaning and Disinfecting	1,458.95	501.89	489.45	427.49	233.21	3,110.99
General Plant	444.55	233.56	147.39	228.86	48.74	1,103.10
Equipment—						
Office	11.85	.....	.....	.....	.....	11.85
Household	1,862.23	2,430.76	7.88	1,754.04	291.50	6,346.41
Wearing Apparel (Employees' Uniforms) .....	.....	.....	.....	4.50	.....	4.50
General Plant	788.01	390.40	131.84	311.44	16.63	1,638.32
Materials—						
Materials for Repairs to Equipment	233.43	62.50	5.61	45.89	28.14	375.57
Contract or Open Order Service—						
Repairs to Equipment	406.26	323.51	.....	56.80	.....	786.57
General Plant Service	130.90	70.00	.....	.....	3.00	203.90
Total	\$36,179.92	\$17,801.00	\$10,123.19	\$12,861.09	\$4,358.70	\$81,323.90
						\$11,903.88

Storehouse, Dietary, Housekeeping, Laundry and Transportation.

	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Laundry							
Personal Service—							
*Supervision	\$2,414.52	.....	.....	.....	.....	\$2,414.52	514.52
Laundry Mechanic, Laundryman and Laundress	1,296.52	901.63	1,237.74	1,225.73	801.16	5,462.78	1,682.41
Washers, Ironers, Helpers, etc.....	55,935.71	4,416.37	8,356.28	6,878.57	2,630.57	78,217.50	17,529.48
Supplies—							
Office	3.80	.....	.....	.....	.....	3.80	3.80
Laundry and Cleaning.....	2,820.22	1,059.22	922.62	564.67	242.18	5,608.91	D 291.51
General Plant	329.88	50.19	311.36	4.02	10.07	705.52	59.46
Equipment—							
Household	38.75	142.40	3.29	.....	50.58	235.02	D 1,308.15
General Plant	2,424.08	960.37	1,031.84	1,074.53	647.05	6,137.87	4,467.19
Materials—							
Materials for Repairs to Equipment.....	1,328.01	24.00	37.85	290.95	118.74	1,799.55	1,385.23
Contract or Open Order Service—							
Repairs to Equipment.....	794.10	1,016.00	536.82	131.25	.....	2,478.17	1,173.40
Total.....	\$67,385.59	\$8,570.18	\$12,437.80	\$10,169.72	\$4,500.35	\$103,063.64	\$25,215.83

Detailed Statement of Expense for Year 1920—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					
	Bellevue Hospital	Converneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Transportation						
Personal Service—						
*Supervision	\$1,867.22	5,729.59	5,314.86	5,492.00	.....	1,867.22
Chauffeurs, Drivers and Helpers	24,328.61	.....	.....	.....	.....	40,865.06
Supplies—						
Forage and Veterinary	1,176.30	.....	.....	.....	.....	1,176.30
Cleaning and Disinfecting	42.24	5.13	39.06	39.24	.....	125.67
Motor Vehicles	4,961.65	71.46	1,552.57	1,202.09	.....	7,787.77
General Plant	105.11	69.86	33.08	.....	.....	208.05
Equipment—						
Motor Vehicles and Equipment	18,143.12	.....	997.96	1,388.48	.....	20,529.56
Wearing Apparel (Rubber Clothing) .....	.....	31.50	.....	.....	.....	31.50
General Plant	715.81	.....	.....	.....	.....	715.81
Materials—						
Materials for Repairs to Motor Vehicles	695.69	.....	91.91	24.32	.....	811.92
Materials for Repairs to Other Equipment	27.40	.....	42.40	.....	.....	69.80
Contract or Open Order Service—						
Repairs to Motor Vehicles	9,652.08	.....	95.20	1,121.60	.....	10,868.88
Repairs to Other Equipment	228.50	16.00	.....	18.90	.....	263.40
Shoeing of Horses and Veterinary Service	244.00	.....	.....	.....	.....	244.00
Total	\$62,187.73	\$5,923.54	\$8,167.04	\$9,286.63	.....	\$85,564.94
Total of Lay Activities	\$342,549.53	\$60,120.14	\$70,344.37	\$67,971.13	\$26,602.70	\$567,587.87
*Supervision—Bellevue Hospital only.						\$63,516.71

Detailed Statement of Expense for Year 1920—Hospital Service—Training Schools and Residences

Nurses' Residence, Attendants' Residence and School for Midwives.					
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital
					Total
					Increase or (D) Decrease
Nurses' Residence—					
Personal Service—					
Supervision—Asst. Supt. of Training School.....	\$1,554.89	.....	.....	.....	\$1,554.89
Nurses.....	1,905.17	130.00	.....	.....	2,035.17
Cooks, Waitresses, Helpers and others.....	27,407.82	1,494.65	5,808.42	5,644.75	40,355.64
Supplies—					
Food.....	109,244.80	16,719.83	25,883.02	19,803.65	171,651.30
Cleaning.....	984.95	26.79	170.64	75.20	1,257.58
General Plant.....	440.81	13.62	52.51	43.23	550.17
Equipment—					
Household.....	6,182.41	362.05	192.81	77.46	6,814.73
Wearing Apparel—Helpers.....	10.08	1.93	.....	1.70	13.71
General Plant.....	707.05	53.18	34.80	26.10	821.13
Materials for Repairs to Equipment.....	67.35	.....	.....	.....	67.35
Repairs to Equipment.....	1,379.29	.....	.....	85.00	1,464.29
General Plant Service.....	557.00	.....	.....	84.00	641.00
Total.....	\$150,441.62	\$18,802.05	\$32,142.20	\$25,841.09	\$227,226.96
Attendants' Residence					\$47,519.90
Personal Service—					
Supervision—Asst. Supt. of Training School.....	\$1,554.89	.....	.....	.....	1,554.89
Matron.....	925.62	.....	.....	.....	925.62
Cooks, Waitresses, Helpers and others.....	5,025.74	.....	.....	.....	5,025.74
Supplies—					
Food.....	16,715.23	.....	.....	.....	16,715.23
Office.....	.....	.....	.....	.....	.....
Cleaning.....	243.16	.....	.....	.....	243.16
General Plant.....	70.87	.....	.....	.....	70.87
Equipment—					
Office.....	92.25	.....	.....	.....	92.25
Household.....	561.94	.....	.....	.....	561.94
General Plant.....	74.69	.....	.....	.....	74.69
Materials for Repairs to Equipment.....	12.00	.....	.....	.....	12.00
Repairs to Equipment.....	10.50	.....	.....	.....	10.50
General Plant Service.....	.....	.....	.....	.....	.....
Total.....	25,286.89	.....	.....	.....	25,286.89
Total.....					2,696.34

Detailed Statement of Expense for Year 1920—Hospital Service—Training Schools and Residences

	Nurses' Residence, Attendants' Residence and School for Midwives.					Increase or (D) Decrease
	Bellevue Hospital	Converneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
School for Midwives.....						
Personal Service—						
Supervision—Asst. Supt. of Nurses ..	1,279.79	.....	.....	.....	.....	D 20.21
Physicians—Obstetricians ..	936.51	.....	.....	.....	.....	74.01
Helpers and Others.....	1,684.54	.....	.....	.....	.....	638.24
Supplies—						
Food for Patients.....	2,286.26	.....	.....	.....	.....	138.53
Food for Midwives and Others ..	4,387.54	.....	.....	.....	.....	480.10
Cleaning	138.64	.....	.....	.....	.....	D 9.38
General Plant	33.32	.....	.....	.....	.....	D 9.01
Equipment—						
Office	12.50	.....	.....	.....	.....	D 4.00
Household	115.65	.....	.....	.....	.....	D 272.46
General Plant	73.67	.....	.....	.....	.....	D 126.78
Materials for Repairs to Equipment.....	.....	.....	.....	.....	.....	D 6.50
Repairs to Equipment.....	15.40	.....	.....	.....	.....	D 44.70
Carfare	69.65	.....	.....	.....	.....	24.15
General Plant Service.....	.....	.....	.....	.....	.....	D 1.71
Total.....	\$11,033.47	.....	.....	.....	.....	\$860.18
Total of Schools and Residences.....	\$186,761.98	\$18,802.05	\$32,142.20	\$25,841.09	.....	\$51,076.42
Total for Hospital Service.....	\$1,546,938.29	\$225,691.18	\$277,935.69	\$238,136.03	\$70,789.85	\$407,983.32

Fuel for Residences charged to Power Plant.

Detailed Statement of Expense for Year 1920—Care of Buildings, Machinery and Grounds.

Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.							
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Buildings, Power Plant, Refrigerating Plant and Machinery							
Personal Service—							
Engineers Division							
Engineers	\$20,695.69	\$8,883.50	\$8,617.50	\$8,552.50	\$9,039.80	\$55,788.99	\$15,813.28
Firemen	21,042.00	6,395.00	6,509.00	6,349.20	.....	40,295.20	9,055.84
Mechanics	4,326.08	.....	.....	.....	.....	4,326.08	1,769.45
Oilers, Helpers and Others	13,960.70	2,654.35	4,330.88	4,583.81	.....	25,529.74	4,063.94
Mechanics and Artisans							
Carpenters and Helpers	10,298.12	904.54	859.54	1,808.56	726.16	14,596.92	2,734.16
Painters and Helpers	5,730.06	1,256.76	1,093.24	1,449.23	726.16	10,255.45	4,154.47
Plumbers and Helpers	4,464.73	904.54	868.70	735.13	.....	6,973.10	1,102.65
Electricians and Helpers	3,343.49	.....	584.57	.....	.....	3,928.06	D 62.86
Other Helpers .....	.....	.....	.....	.....	367.07	367.07	367.07
Supplies—							
Steam Coal	171,033.26	27,303.72	37,638.00	27,876.79	6,222.15	270,073.92	19,325.25
Stove Coal	3,233.97	171.93	.....	506.61	.....	3,912.51	1,028.15
For Refrigerating Plant, etc.	4,565.14	278.08	144.75	133.59	397.05	5,518.61	828.09
Ice	82.61	9.45	.....	.....	1,273.89	1,365.95	D 1,453.19
General Plant	3,950.30	1,640.02	2,736.35	1,597.11	32.86	9,956.64	3,675.07
Equipment—							
Household	279.97	36.01	.....	35.65	.61	352.24	235.42
General Plant	9,767.56	552.01	785.53	1,396.73	108.44	12,610.27	6,203.36
Materials—							
Materials for Repairs to Equipment, Buildings and Grounds	17,597.15	3,348.74	3,004.76	3,867.69	2,196.32	30,014.66	4,303.64
Contract or Open Order Service—							
Repairs to Equipment	15,046.69	765.31	4,082.78	2,144.69	1,111.61	23,151.08	6,348.20
General Repairs	35,274.06	3,013.65	3,157.07	6,583.08	2,794.00	50,821.86	34,966.16
General Plant Service	369.85	.....	.....	.....	.....	369.85	360.40
Total	\$345,061.43	\$58,117.61	\$74,412.67	\$67,620.37	\$24,946.12	\$570,208.20	\$114,818.55

Gas furnished to all hospitals paid for out of the funds of the Department of Water Supply, Gas and Electricity.
 Electricity furnished to Bellevue Hospital and Neponset Beach Hospital paid for out of the funds of the Department of Water Supply, Gas and Electricity—Electricity is generated by Power Plants at Gouverneur, Harlem and Fordham Hospitals.

Detailed Statement of Expense for Year 1920—Care of Buildings, Machinery and Plant

	Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.						
	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total	Increase or (D) Decrease
Care of Grounds							
Personal Service—							
Gardener and Assistants.....	.....	.....	\$504.15	\$843.63	\$520.82	\$1,868.60	\$1,868.60
Cleaners and Helpers.....	7,424.18	.....	354.95	.....	.....	7,779.13	D 821.99
Supplies—							
Cleaning and Disinfecting.....	.54	.....	.....	.....	.....	.54	D 1.56
Botanical and Agricultural.....	266.60	324.25	463.70	370.00	75.00	1,499.55	506.10
General Plant.....	.....	.....	.....	.....	.....	.....	D 3.89
Equipment—							
Household.....	.....	.....	.....	.....	.....	.....	D 84.14
General Plant.....	220.10	.....	53.31	3.22	.....	276.63	D 67.06
Materials—							
Materials for Repairs to Equipment.....	.....	.....	.....	8.00	.....	8.00	D 10.78
Contract or Open Order Service—							
Repairs to Driveways, Walks, etc.....	885.00	294.00	.....	480.00	.....	1,659.00	642.00
Contingencies.....	.....	.....	.....	.....	15.00	15.00	15.00
Total.....	\$8,796.42	\$618.25	\$1,376.11	\$1,704.85	\$610.82	\$13,106.45	\$2,042.28
Policing and Watching							
Personal Service—							
Police, Gate-men and Watchmen							
Day Force.....	\$9,137.01	\$163.00	\$364.03	\$859.63	.....	\$10,523.67	\$1,607.25
Night Force.....	1,461.08	299.86	266.47	1,578.26	514.57	4,120.24	1,020.67
Supplies—							
General Plant.....	.....	.....	.....	11.75	.....	11.75	8.75
Equipment—							
Wearing Apparel (Uniforms).....	379.61	.....	.....	.....	.....	379.61	D 38.34
General Plant.....	.....	.....	.....	.....	.....	.....	D 28.80
Total.....	\$10,977.70	\$462.86	\$630.50	\$2,449.64	\$514.57	\$15,035.27	\$2,569.53
Total Care of Buildings, Machinery and Grounds	\$364,835.55	\$59,198.72	\$76,419.28	\$71,774.86	\$26,121.51	\$598,349.92	\$119,430.36
GRAND TOTAL FOR HOSPITAL.....	\$1,911,773.84	\$284,889.90	\$354,354.97	\$309,910.89	\$96,911.36	\$2,957,840.96	\$527,413.68

TABLE I.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920. In Terms of the International Classification.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis-	Deaths	Dis-	Deaths	Dis-	Deaths	Dis-	Deaths	Dis-	Deaths
1 Typhoid fever	52	9	8	1	20	2	6	2	86	14
1A Typhoid B. carrier .....	...	...	...	...	1	...	...	...	1	...
2 Typhus fever	1	...	1	...	...	...	...	...	2	...
4 Malaria	53	...	5	...	9	...	1	...	68	...
6 Measles	97	1	3	...	16	...	8	...	124	1
7 Scarlet fever	41	...	2	...	1	...	2	...	46	...
8 Whooping cough	80	12	1	...	18	1	6	...	105	13
9 Diphtheria	109	2	5	2	15	1	9	...	138	5
10 Influenza	593	62	129	3	223	13	256	74	1,201	152
14A Bacillary dysentery	1	...	...	...	...	...	...	...	1	...
14C Dysentery, enterocolic	9	...	...	...	...	...	...	...	9	...
14D Dysentery, unclassified	1	...	...	...	3	...	...	...	4	...
17 Leprosy	1	...	...	...	...	...	...	...	1	...
18 Erysipelas	330	49	9	...	13	3	7	...	359	52
19 Other epidemic diseases	53	1	2	...	3	...	1	...	59	1
20 Purulent infection and septicaemia	3	16	...	1	...	6	1	5	4	28
22 Anthrax	8	2	...	...	...	1	...	...	8	3
24 Tetanus .....	...	...	...	1	...	1	1	2	1	4
25B Other mycoses	1	1	...	...	1	...	...	...	2	1
26 Pellagra .....	...	1	...	...	...	...	...	...	...	1
28 Tuberculosis of the lungs	1348	308	34	8	156	38	52	13	1,590	367
29 Acute miliary tuberculosis	3	29	...	...	...	2	3	...	6	31
30 Tuberculous meningitis	3	44	...	1	1	9	3	8	7	62
31 Abdominal tuberculosis	18	5	1	...	5	4	2	1	26	10
32 Pott's disease	22	4	...	...	...	...	...	1	22	5
33 White swellings	55	5	...	...	13	...	...	...	68	5
34 Tuberculosis of other organs	201	7	16	1	21	5	14	1	252	14
36B Hypertrophic osteoarthritis	1	...	...	...	2	...	...	...	3	...
36C Rickets	56	1	2	...	8	1	8	2	74	4
37 Syphilis	531	36	19	6	37	16	98	3	685	61
38A Soft chancre	65	...	...	...	2	...	...	...	67	...
38B Gonococcus infection	675	3	10	...	21	...	1	...	707	3
39A Carcinoma of the buccal cavity	13	3	1	...	3	...	...	1	17	4

TABLE 1—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
39C Epithelioma of the buccal cavity	10	....	1	....	2	1	2	....	15	1
39F Sarcoma of the buccal cavity	1	....	1	....	....	....	....	....	2	....
39G Mixed malignant tumors of the buccal cavity	1	....	....	....	....	....	....	....	1	....
40A Carcinoma of the stomach, liver	88	69	6	7	7	8	6	12	107	96
40C Epithelioma of the stomach, liver	2	....	....	....	....	....	....	....	2	....
40F Sarcoma of the stomach, liver	1	....	....	....	....	....	....	1	1	1
40G Mixed malignant tumors of the stomach, liver .....	....	2	....	....	....	....	....	....	....	2
41A Carcinoma of the peritoneum, intestines, rectum	41	24	2	2	10	....	10	5	63	31
41C Epithelioma of the peritoneum, intestines, rectum	1	....	....	....	....	....	....	....	1	....
41F Sarcoma of the peritoneum, intestines, rectum	5	3	....	1	....	....	....	....	5	4
41G Mixed malignant tumors of the peritoneum, intestines, rectum	3	....	....	....	....	....	....	....	3	....
42A Carcinoma of the female genital organs	59	9	1	1	15	....	13	2	88	12
42C Epithelioma of the female genital organs	8	....	....	....	....	....	....	....	8	....
42D Choroeptithelioma of the female genital organs	2	....	1	....	....	....	2	....	5	....
42F Sarcoma of the female genital organs	1	....	1	....	....	....	1	....	3	....
42G Mixed malignant tumors of the female genital organs	2	....	....	....	2	....	....	....	4	....
43A Carcinoma of the breast	39	9	1	....	4	1	8	2	52	12
44A Carcinoma of the skin	2	....	....	....	....	....	2	....	4	....
44C Epithelioma of the skin	11	....	....	....	1	....	....	....	12	....
44F Sarcoma of the skin	1	....	....	....	....	....	1	....	2	....
45A Carcinoma of other organs and of organs not specified	118	39	1	4	9	2	....	....	128	45
45B Endothelioma of other organs and of organs not specified	2	....	....	....	....	....	....	....	2	....
45C Epithelioma of other organs and of organs not specified	11	1	1	....	1	....	....	....	13	1
45E Hypernephroma of other organs and of organs not specified	3	1	....	....	....	....	....	....	3	1
45F Sarcoma of other organs and of organs not specified	37	7	1	2	3	1	....	....	42	10
45G Mixed malignant tumors of other organs and of organs not specified	10	2	....	....	....	....	....	....	10	2
47 Acute articular rheumatism	203	4	23	....	64	....	19	....	309	4
48A Arthritis deformans	45	....	....	....	2	....	5	....	52	....
48B Chronic rheumatism	8	....	2	....	3	....	8	....	21	....

TABLE I—Continued.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue			Gouverneur			Harlem			Fordham			Totals		
	Dis- charges	Deaths		Dis- charges	Deaths		Dis- charges	Deaths		Dis- charges	Deaths		Dis- charges	Deaths	
48C Gout	14	...		...	...		2	...		...	...		16	...	
49 Scurvy	6	...		...	...		1	...		...	...		7	...	
50 Diabetes	107	34		16	6		16	12		1	2		140	54	
51 Exophthalmic goitre	31	3		4	...		2	1		3	...		40	4	
53A Hodgkin's disease	13	7		...	...		1	1		1	...		15	8	
53C Leucæmia	5	3		1	2		1	1		1	...		8	6	
54 Anaemia chlorosis	38	10		1	...		7	2		3	1		49	13	
55 Other general diseases	31	5		6	1		6	3		1	...		44	9	
56A Psychosis, intoxication (alcoholic)	62	...		1	...		...	...		1	...		64	...	
56B Alcoholism (acute or chronic)	217	10		59	...		56	1		58	...		2,290	11	
57A Industrial lead poisoning	2	...		1	...		2	...		...	...		3	...	
57B Chronic lead poisoning (non-industrial)	6	...		...	...		...	...		...	...		8	...	
58 Other chronic occupation poisonings	3	...		...	...		...	...		...	...		4	...	
59 Other chronic poisonings	239	6		1	1		6	3		4	...		250	10	
60 Encephalitis	77	26		1	5		...	3		2	1		80	35	
61 Simple Meningitis	10	17		1	5		6	10		3	6		20	38	
61A Including cerebro-spinal fever	6	8		2	1		...	...		...	1		8	10	
62 Locomotor ataxia	89	3		5	...		9	...		3	...		106	5	
63 Other diseases of the spinal cord	107	8		6	2		6	5		11	1		130	15	
64 Cerebral hæmorrhage, apoplexy	89	86		9	25		19	48		6	6		123	165	
66 Paralysis without specified cause	125	3		2	...		22	12		12	3		161	18	
67 General paralysis of the insane	423	7		4	...		6	...		1	...		434	7	
68 Other forms of mental alienation	3,687	18		...	...		12	...		57	...		3,764	18	
69 Epilepsy	295	4		19	...		21	2		14	...		349	6	
71 Convulsions of infants	11	5		2	...		5	...		1	...		19	5	
72 Chorea	104	3		6	...		2	...		10	1		122	4	
73A Hysteria	120	...		21	...		39	...		8	...		188	...	
73B Neuralgia and neuritis	119	...		10	...		32	...		8	...		169	...	
74 Other diseases of the nervous system	516	13		17	6		47	5		14	1		594	25	
75A Follicular conjunctivitis	44	...		...	...		2	...		...	...		46	...	
75B Trachoma	23	...		...	...		...	...		...	1		23	...	
75C (Other) diseases of the eyes and their annexa	245	...		4	...		8	...		8	...		265	...	

TABLE 1—Continued.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920
In Terms of the International Classification.—Continued.

	Bellevue		Conventeur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
76 Diseases of the ears	170	2	12	....	49	2	24	3	255	7
77 Pericarditis	9	4	2	....	....	....	1	1	12	5
78 Acute endocarditis	10	18	....	....	4	6	5	4	19	28
79A Chronic cardiac valvular disease	565	148	68	31	53	28	32	23	718	230
79B Chronic endocarditis	3	3	1	1	28	7	13	6	45	17
79C Other organic diseases of the heart	105	39	6	2	39	30	12	7	162	78
80 Angina pectoris	3	....	2	1	6	....	4	1	15	2
81 Diseases of the arteries; atheroma, aneurysm, etc.	401	56	16	3	44	10	7	7	482	76
82 Embolism and thrombosis	52	19	6	2	7	9	11	4	76	34
83 Diseases of the veins; (varices, haemorrhoids, phlebitis, etc.)	437	2	44	....	85	....	59	3	625	5
84 Diseases of the Lymphatic system; (lymphangitis, etc.) ..	177	2	8	1	50	1	32	....	267	4
85 Haemorrhage; other diseases of the Circulatory System.	40	....	4	....	9	....	3	....	56	....
86 Disease of the nasal fossae	187	....	9	....	11	....	4	....	211	....
87 Diseases of the larynx	26	....	2	....	10	....	3	....	41	....
88 Diseases of the Thyroid body	24	2	4	....	2	1	4	1	34	4
89 Acute bronchitis	368	3	80	....	102	1	44	....	594	4
90 Chronic bronchitis	142	2	9	....	14	....	4	....	189	2
91 Broncho-pneumonia	283	245	81	52	110	93	49	12	523	402
92 Pneumonia	379	190	126	54	219	159	66	22	790	425
93 Pleurisy	227	16	38	5	57	8	35	11	357	40
94 Pulmonary congestion; pulmonary apoplexy	3	3	....	2	....	1	....	....	3	6
95 Asthma	134	7	7	....	43	1	10	1	194	9
96 Pulmonary emphysema	56	1	2	....	1	....	2	....	61	1
97 Other diseases of the respiratory system (tuberculosis excepted)	40	13	....	2	3	2	3	....	46	17
99A Diseases of the teeth and gums	47	....	1	....	8	....	7	....	63	....
99B Other diseases of the mouth and annexa	45	....	3	....	2	....	4	1	54	1
100 Diseases of the pharynx	1790	2	733	....	796	2	885	1	4,204	5
101 Diseases of the oesophagus	105	....	2	....	1	1	....	1	108	1
102 Ulcer of the stomach	61	10	14	1	27	6	13	3	115	20
103 Other diseases of the stomach (cancer excepted)	182	1	14	1	64	1	53	....	313	3

TABLE I—Continued.
Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920—Continued.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
104 Diarrhoea and enteritis (Under 2 years)	133	70	18	14	46	15	16	9	213	108
105A Ulcer of duodenum	43	3	6	1	5	...	4	...	58	4
105B Diarrhoea and enteritis (2 years and over)	107	7	35	2	75	...	35	2	252	13
106 Ankylostomiasis	5	...	...	...	...	...	...	...	5	...
107 (Other) Intestinal parasites	16	...	...	...	...	...	...	...	21	...
108 Appendicitis and typhlitis	454	29	107	6	179	18	277	14	1,017	67
109 Hernias, intestinal obstructions	868	32	102	10	131	14	168	15	1,269	71
110A Diseases of the Anus and Faecal Fistulas	98	1	20	...	12	...	43	1	173	2
110B Other diseases of the intestines	287	5	80	1	69	...	40	...	476	6
111 Acute yellow atrophy of the liver	5	4	1	...	1	1	2	...	9	5
112 Cirrhosis of the liver	63	16	3	...	6	2	...	...	72	18
113 Biliary calculi	57	10	26	...	21	2	16	...	120	13
114 Other diseases of the liver	114	11	12	4	15	5	18	1	159	21
115 Simple peritonitis (non-puerperal)	64	11	5	...	37	20	5	2	111	33
116 Other diseases of the digestive system (Cancer and tuberculosis excepted)	7	3	...	1	2	...	1	1	10	5
119 Acute nephritis	24	6	1	...	4	...	7	2	36	10
120 Bright's disease	284	113	15	9	40	12	25	35	364	169
122 Other diseases of the kidneys and annexa	104	3	8	...	20	3	18	2	150	8
123 Calculi of the urinary passages	76	2	6	1	12	...	9	...	103	3
124 Diseases of the bladder	51	...	10	...	20	1	15	2	96	3
125 Diseases of the urethra, urinary abscess, etc.	163	12	5	1	23	2	7	1	198	16
126 Diseases of the prostate	65	27	10	1	6	5	11	3	92	36
127 Non-Veneral diseases of the male genital organs	403	2	25	...	44	1	50	1	552	4
128 Uterine haemorrhage (non-puerperal) .....	...	...	1	...	...	...	...	...	1	...
129 Uterine tumor ((non-cancerous)	77	1	7	...	53	8	15	3	152	12
130A Metritis	40	1	13	...	33	3	25	...	111	4
130B (Other) Diseases of the uterus	209	1	13	...	67	1	25	2	314	4
131 Cysts and other tumors of the ovary	30	3	2	...	11	...	11	...	54	3
132 Salpingitis and other diseases of the female genital organs	541	4	30	...	219	9	70	...	860	13
133 Non-Puerperal diseases of the breast (cancer excepted)	51	...	4	...	17	...	9	...	81	...
134A Normal labor	1344	4	371	...	1209	16	576	13	3,500	33

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1920 In Terms of the International Classification.

	Bellevue		Gouverneur		Harlem		Fordham		Totals	
	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths	Dis- charges	Deaths
134B Accidents of pregnancy	599	5	156	3	351	3	160	4	1,266	15
134C Normal puerperium and pregnancy	295	1	...	...	156	6	73	...	524	7
135 Puerperal haemorrhage	21	3	3	2	8	...	6	...	38	6
136 Other accidents of labor	42	3	7	1	9	...	3	3	61	7
137 Puerperal septicaemia	33	18	3	...	3	5	2	1	41	24
138 Puerperal albuminuria and convulsions	12	2	4	1	12	2	7	2	35	7
139 Puerperal phlegmasia alba dolens, embolus, sudden death .....	...	1	...	...	2	...	...	...	2	1
140 Following childbirth (not otherwise defined)	15	...	2	...	1	...	1	...	19	...
141 Puerperal diseases of the breast	1	...	5	...	...	...	1	...	7	...
142 Gangrene	27	8	6	2	4	7	7	...	44	17
143 Furuncle	102	8	12	...	15	...	15	...	144	8
144 Acute abscess	431	14	75	4	106	4	88	2	700	24
145A Trichophytosis	3	...	...	...	...	...	...	...	3	...
145B Scabies	56	...	...	...	3	...	1	...	50	...
145C Other diseases of the skin and annæa	270	7	11	...	31	...	20	1	332	8
146 Diseases of the bones (tuberculosis excepted)	360	26	36	3	69	3	56	2	521	34
147 Diseases of the joints (tuberculosis and rheumatism excepted)	251	2	13	...	41	1	39	...	344	3
149 Other diseases of the organs of locomotion	104	...	17	...	22	...	20	...	223	...
150 Congenital malformations (Stillbirths not included)	107	24	8	2	16	4	11	3	142	33
151A Nurslings discharged from hospital without disease	346	1	60	...	70	2	56	2	532	5
151B Congenital debility, icterus and sclerema	136	191	9	11	15	20	3	14	163	236
151C New born child	1326	87	317	8	1167	65	539	21	3,349	181
152B Other diseases peculiar to early infancy	5	3	...	5	...	...	...	3	5	11
153A Senile psychosis	199	4	3	1	5	...	7	3	214	7
154A Senility	65	4	2	1	13	2	14	1	94	8
154B Senility	24	...	1	...	1	...	3	2	29	2
164 Poisoning by food	1	...	...	...	...	...	...	...	1	...
165A Venomous bites and stings	73	10	31	11	41	4	26	1	171	26
165B Other acute poisonings .....	...	...	...	...	...	...	...	...	...	...
168B Absorption of deleterious gases (Contagration and Industrial excepted)	79	16	8	2	29	10	13	...	129	28
169A Submersion	12	...	8	...	2	...	2	...	24	...
177A Over exertion	5	...	...	...	...	...	...	...	5	...
177B Starvation	1	...	...	...	...	...	1	4	2	4
178 Excessive cold	6	...	...	...	2	...	...	...	8	...
179 (Other) effects of heat, sun-stroke	1	...	...	...	...	...	...	...	1	...
189A Disease not specified or ill-defined	438	169	3	...	...	11	54	8	521	188
189B No disease, feigned disease	104	...	11	...	16	...	7	...	138	...
Total	31,367	2,828	4,825	644	7,541	886	6,670	858	50,403	5,216
Grand Total	34,195	...	5,469	...	8,427	...	7,528	...	55,619	...

TABLE III
Decomposition and Double-Phase Transitions of Polybutene-1 by Permeation in the Vapor of C_6H_6 on Before H₂O April 1957

Date		Time		Location		Description		Remarks		Signature		Witness	
11	16	20	25	30	35	40	45	50	55	60	65	70	75
<p>1. [Illegible text]</p> <p>2. [Illegible text]</p> <p>3. [Illegible text]</p> <p>4. [Illegible text]</p> <p>5. [Illegible text]</p> <p>6. [Illegible text]</p> <p>7. [Illegible text]</p> <p>8. [Illegible text]</p> <p>9. [Illegible text]</p> <p>10. [Illegible text]</p> <p>11. [Illegible text]</p> <p>12. [Illegible text]</p> <p>13. [Illegible text]</p> <p>14. [Illegible text]</p> <p>15. [Illegible text]</p> <p>16. [Illegible text]</p> <p>17. [Illegible text]</p> <p>18. [Illegible text]</p> <p>19. [Illegible text]</p> <p>20. [Illegible text]</p> <p>21. [Illegible text]</p> <p>22. [Illegible text]</p> <p>23. [Illegible text]</p> <p>24. [Illegible text]</p> <p>25. [Illegible text]</p> <p>26. [Illegible text]</p> <p>27. [Illegible text]</p> <p>28. [Illegible text]</p> <p>29. [Illegible text]</p> <p>30. [Illegible text]</p> <p>31. [Illegible text]</p> <p>32. [Illegible text]</p> <p>33. [Illegible text]</p> <p>34. [Illegible text]</p> <p>35. [Illegible text]</p> <p>36. [Illegible text]</p> <p>37. [Illegible text]</p> <p>38. [Illegible text]</p> <p>39. [Illegible text]</p> <p>40. [Illegible text]</p> <p>41. [Illegible text]</p> <p>42. [Illegible text]</p> <p>43. [Illegible text]</p> <p>44. [Illegible text]</p> <p>45. [Illegible text]</p> <p>46. [Illegible text]</p> <p>47. [Illegible text]</p> <p>48. [Illegible text]</p> <p>49. [Illegible text]</p> <p>50. [Illegible text]</p> <p>51. [Illegible text]</p> <p>52. [Illegible text]</p> <p>53. [Illegible text]</p> <p>54. [Illegible text]</p> <p>55. [Illegible text]</p> <p>56. [Illegible text]</p> <p>57. [Illegible text]</p> <p>58. [Illegible text]</p> <p>59. [Illegible text]</p> <p>60. [Illegible text]</p> <p>61. [Illegible text]</p> <p>62. [Illegible text]</p> <p>63. [Illegible text]</p> <p>64. [Illegible text]</p> <p>65. [Illegible text]</p> <p>66. [Illegible text]</p> <p>67. [Illegible text]</p> <p>68. [Illegible text]</p> <p>69. [Illegible text]</p> <p>70. [Illegible text]</p> <p>71. [Illegible text]</p> <p>72. [Illegible text]</p> <p>73. [Illegible text]</p> <p>74. [Illegible text]</p> <p>75. [Illegible text]</p> <p>76. [Illegible text]</p> <p>77. [Illegible text]</p> <p>78. [Illegible text]</p> <p>79. [Illegible text]</p> <p>80. [Illegible text]</p> <p>81. [Illegible text]</p> <p>82. [Illegible text]</p> <p>83. [Illegible text]</p> <p>84. [Illegible text]</p> <p>85. [Illegible text]</p> <p>86. [Illegible text]</p> <p>87. [Illegible text]</p> <p>88. [Illegible text]</p> <p>89. [Illegible text]</p> <p>90. [Illegible text]</p> <p>91. [Illegible text]</p> <p>92. [Illegible text]</p> <p>93. [Illegible text]</p> <p>94. [Illegible text]</p> <p>95. [Illegible text]</p> <p>96. [Illegible text]</p> <p>97. [Illegible text]</p> <p>98. [Illegible text]</p> <p>99. [Illegible text]</p> <p>100. [Illegible text]</p>													

Wounds, piercings, quays and deep-sea diving, etc., except—169)

Unclassified Violence

176 Injuries by Animals, Bites, Kicks, Goring, etc. (Not to include Venomous Bites or Stings)		185—185C Fractures (Cause not Classified)		186 Other External Violence		Total All Causes	
Dis.	De.	Dis.	De.	Dis.	De.		
...	10	...
...	6	...
...	61	20
...	18	...	128	1
...	1	...	9	...
...	...	2	1	3	1	33	36
...	...	2	...	14	...	212	6
...	1	...
...	2	...	...	...	...	24	4
...	24	12
...	26	...
...	8	...	156	6
...	2	4	1	44	1	690	85

Discharges and Deaths from Traumatism by the Character of Violence and by the Nature of Injury, in Government Hospital, 1928

	1946		1947		1948		1949		1950		1951		1952		1953		1954		1955		1956		1957		1958		1959		1960		1961		1962		1963		1964		1965		1966		1967		1968		1969		1970		1971		1972		1973		1974		1975		1976		1977		1978		1979		1980		1981		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100																																																																																																																																																																																																																																																																											
	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Unclassified Violence

176 Injuries by Animals, Bites, Kicks, Goring, etc. (Not to include Venomous Bites or Stings)		185—185A Dislocations (Cause not Classified)		185—185B Sprains (cause not Classified)		185—185C Fractures (Cause not Classified)		186 Other External Violence		Total All Causes	
Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
...	...	...	...	...	...	...	...	4	...	16	...
...	2	...	...	...	...	...	...	...	...	33	22
...	...	2	...	...	...	...	...	42	...	182	1
...	...	...	...	...	...	7	...	...	...	23	...
...	1	...	...	...	...	...	5	...	...	43	29
...	...	...	...	...	...	1	...	...	...	3	...
...	3	...	...	...	...	55	...	...	...	347	8
...	...	...	...	8	...	...	...	...	...	23	...
...	...	...	...	...	...	...	...	22	1	64	1
...	...	...	...	...	...	...	...	...	...	43	11
...	...	...	...	...	...	...	...	...	...	41	2
...	...	...	...	...	...	...	...	49	1	138	7
...	5	1	2	...	8	63	5	117	2	956	81

Discharges and Deaths from Traumatism by Character of the Violence and by Nature of the Injury in Harlem Hospital, 1920

Conflagration												Blast												Poisoning												Transportation												Industrial Injuries												Transportation Agencies												Unclassified Violence																																																																																			
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ies

**Traumatism by Other Vehicles:
Horses (Not to include Injuries**

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Traumatism by Other Vehicles; Horses (Not to include Injuries by Animals)		175—175H Traumatism by Other Landslides, etc.		176 Injuries by Animals, Bites, Kicks, Gonng et al. (Not to include Venomous Bites or Stings)		185—185A Dislocations (Cause not Classified)		185—185B Sprains (Cause not Classified)		185—185C Fractures (Cause not Classified)		186 Other External Violence		Total All Causes	
Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
.....	11	2
.....	32	18
.....	62	.....
.....	6	.....
.....	21	35
.....	2	2
.....	258	4
.....	15	.....
.....	100	4
.....	7	2
.....	6	1
.....	115	4
.....
2	2	2	2	.....	.....	14	.....	1	1	36	2	47	.....	635	72

TABLE II.—*Shankungu and Danti from Congo (Zaire) I. 42 in Different Hospital Beds*

^a $\chi^2 = 1.97$, $df = 2$, $p = 0.37$.

TABLE IV—Dyadicities and Dyadicity from α -catalan Dyadicities: the α -Fibonacci D and α -CS

TABLE IV
Vibrational Frequencies and Dipole Moments of C_2H_2 and C_2H_4 in the M^{+} and M^{2+} Ions[illegible]

1920 Operation Report, Bellevue and Allied Hospitals

Operation for:	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died
Abortion	15	15	..	22	22	..	131	131	..	84	80	4
Abscess, abdominal wall	15	14	1	1	1	..	2	2	..	4	4	..
Abscess, alveolar	17	17	..	..	..	..	3	3	..	2	2	..
Abscess, axillary .....	..	..	..	3	3	..	2	2	..	2	2	..
Abscess, back	6	5	1	1	..	..	..	..	..	..	..	..
Abscess, Bartholin's Gland	17	17	..	..	..	..	1	1	..	3	3	..
Abscess, brain	2	..	2	..	..	..	..	..	..	1	1	1
Abscess, buttock .....	..	..	..	..	..	..	..	..	..	..	..	..
Abscess, chest wall	7	7	..	..	..	..	..	..	..	2	2	..
Abscess, epididymis	3	3	..	..	..	..	1	1	..	..	..	..
Abscess, extremity, lower	71	67	4	1	1	..	6	6	..	12	12	..
Abscess, extremity, upper	44	42	2	..	..	..	5	5	..	1	1	..
Abscess, eyelid	4	4	..	..	..	..	..	..	..	..	..	..
Abscess, face and head	24	24	..	4	4	..	3	3	..	2	2	..
Abscess, kidney	2	2	..	..	..	..	..	..	..	1	1	..
Abscess, larynx	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, liver	2	1	1	1	..	1	..	..	..	..	..	..
Abscess, lung	9	5	4	..	..	..	1	1	..	..	..	..
Abscess, lymph glands	91	90	1	4	4	..	7	7	..	..	..	..
Abscess, mammary gland	30	30	..	4	4	..	12	12	..	1	1	..
Abscess, mammary gland, puerperium	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, multiple	7	6	1	..	..	..	..	..	..	..	..	..
Abscess, muscle	2	2	..	..	..	..	..	..	..	1	1	..
Abscess, nasal septum	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, neck	16	15	1	7	7	..	9	8	1	2	2	..
Abscess, omentum	1	..	1	..	..	..	..	..	..	1	1	..
Abscess, ovary	2	2	..	..	..	..	1	..	..	..	..	..
Abscess, pelvic	17	15	2	3	3	..	10	10	..	3	2	1
Abscess, pelvic, puerperium .....	..	..	..	1	1	..	..	..	..	..	..	..
Abscess, perineum, male	1	1	..	..	..	..	3	3	..	..	..	..
Abscess, perinephritic	8	8	..	1	1	1	1	..
Abscess, pharynx	3	3	3	3	..	3	3	..
Abscess, prostate	8	7	1	1	1	1	1	..

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Abscess, rectum	81	77	4				31	31		22	21	1
Abscess, salivary gland	6	6		2	2							
Abscess, scrotum	10	9	1								1	
Abscess, submaxillary										2	2	
Abscess, subphrenic	3	2	1				1	1				
Abscess, testicle	4	4								2	1	1
Abscess, tonsillar	20	20					14	14		6	6	
Abscess, tuberculous	16	15	1									
Abscess, urethra	17	17		2	2		1	1		1	1	
Abscess, vagina							9	9				
Abscess, vulva	1	1					1	1		2	2	
Adenoids	8	8		2	2							
Adhesions about Gall Bladder	2	2		2	2		1	1				
Adhesions of Peritoneum	14	14					3	3		2	2	
Acroenes Capsulatus Infection	2	1	1	1	1							
Aneurysm	4	4										
Aneurysmal Varix	1	1										
Angina Ludovici										1	1	
Ankylosis	3	3		1	1					1	1	
Appendicitis, acute	231	225	6	83	83		132	124	8	241	231	10
Appendicitis, acute and peritonitis acute, general	41	20	21	10	4	6				13	9	4
Appendicitis, acute and peritonitis acute, local	19	19								16	16	
Appendicitis, chronic	119	116	3	10	10		20	19	1	51	49	2
Appendectomy, prophylactic	156	155	1				59	54	5	2	2	
Arthritis, acute	7	6	1				3	3				
Arthritis, chronic	4	4					1	1		1	1	
Atrophy of Globe	1	1										
Branchial Cyst	2	2					1	1				
Bursitis, acute	6	6					1	1				
Bursitis, chronic	4	4					1	1		1	1	
Calculus of bladder	7	7										
Calculus in ureter	2	2										
Carbuncle	47	42	5	10	10		13	13		11	11	

Operation for:	Bellevue			Gouverneur			Harlem			Fordham		
	Dis-			Dis-			Dis-			Dis-		
	Total	charged	Died	Total	charged	Died	Total	charged	Died	Total	charged	Died
Carbuncle of urethra	5	5	..	..	..	..	..	..	..	..	..	..
Cataract	48	48	..	..	1	..	..	..	..	..	2	..
Cellulitis, chest wall	3	2	1	1	1	..	..	..	..	..	1	..
Cellulitis extremity, lower	44	42	2	5	4	1	..	6	..	9	9	..
Cellulitis extremity, upper	80	79	1	9	9	..	11	11	..	21	21	..
Cellulitis, face and scalp	14	12	2	8	7	1	3	3	..	1	1	..
Cellulitis, mammary gland	..	..	..	..	..	..	..	..	..	..	..	..
Cellulitis, neck	7	6	1	..	..	..	..	7	1	2	1	..
Cellulitis, pelvic	2	2	..	4	4	..	8	7	..	2	2	..
Cellulitis testicle	1	1	..	2	2	..	..	..	..	..	..	..
Cervical Rib	1	1	..	..	..	..	..	..	..	..	..	..
Chaneroid	21	21	..	..	..	..	..	..	..	..	1	..
Cholangitis, acute	1	1	..	..	..	..	..	..	..	..	..	..
Cholecystitis, acute	18	15	3	7	4	3	..	..	..	..	..	..
Cholecystitis, chronic	31	28	3	1	1	..	5	3	2	6	4	2
Cholelithiasis	47	35	12	11	11	..	15	13	2	18	16	2
Chondritis	1	1	..	..	..	..	..	..	..	..	..	..
Cicatrix	4	4	..	..	..	..	..	..	..	..	..	..
Cicatricial Contraction	10	10	..	..	..	..	..	..	..	2	2	..
Cirrhosis of liver	1	..	1	..	..	..	..	..	..	..	..	..
Colitis	..	..	..	..	..	..	..	..	..	3	2	1
Congenital dislocation	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation, abdominal wall	2	2	..	..	..	..	..	..	..	..	..	..
Congenital malformation of bladder	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of eye	..	..	..	3	3	..	..	..	..	..	..	..
Congenital malformation, extremities	3	3	..	..	..	..	..	..	..	3	3	..
Congenital malformation, hymen	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation, intestine	1	1	1	..	..	..	..	..	..	..	..	..
Congenital malformation lip and palate	19	15	4	2	1	1	..	..	..	..	..	1
Congenital malformation, liver	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation, nose	1	1	..	1	1	..	..	..	..	..	..	..
Congenital malformation, oesophagus	2	..	2
Congenital malformation, penis	2	2

Operation for:

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Congenital malformation, rectum.....	3	1	2									
Congenital malformation, skull.....	1	1										
Congenital malformation, spine.....	4	1	3									
Congenital malformation, testicle.....	15	15			1		4			1	1	
Congenital malformation, tongue.....	1	1										
Congenital malformation, urethra.....	2	2										
Contracture of muscles.....	2	2								5	5	
Contracture of tendons.....										3	3	
Coxa Vara.....	1	1										
Cyst of Bartholin's gland.....							3					
Cyst of kidney.....	1		1							1	1	
Cystitis, acute.....												
Cystitis, chronic.....										4	3	1
Dacryocystitis.....												
Deformity of bladder, acquired.....	11	11										
Deformity of penis, acquired.....	3	3										
Deformity of stomach, acquired.....	1	1										
Detachment of retina.....	1	1										
Deviation of nasal septum.....	8	8										
Dilatation of intestine.....	128	128		2	2		1	1		3	3	
Dislocation, clavicle.....	6	2	4									
Dislocation, elbow.....	2	2										
Dislocation, finger.....	1	1										
Dislocation, finger.....	2	2								2	2	
Dislocation, foot.....										1	1	
Dislocation, hip.....		1	1									
Dislocation, knee.....	1	1										
Dislocation, shoulder.....	3	3					1	1				
Dislocation, vertebrae.....	1	1										
Dislocation, wrist.....	1	1										
Displacement, uterus.....	184	182	2		4		9			31	29	2
Divericulitis.....	1	1								1	1	
Diverticulum of intestine.....					1							

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died	Total	Dis-	Died
Operation for:												
Dupuytren's contraction	2	2	..	..	..	..	..	..	..	..	2	..
Dysmenorrhoea .....	..	..	..	..	..	..	..	..	..	..	..	..
Ectropion	4	4	..	..	..	..	..	..	..	..	..	..
Elongation of uvula	1	1	..	..	..	..	..	..	..	..	..	..
Endometritis, acute .....	..	..	..	2	2	..	1	1	..	2	2	..
Endometritis, chronic	1	1	..	6	6	..	4	4	..	15	15	..
Endotrachelitis	70	70	..	..	..	..	4	4	..	..	..	..
Enlargement of prostate .....	..	..	..	3	2	1	1	1	..	11	8	3
Enuresis, functional .....	..	..	..	..	..	..	1	1	..	..	..	..
Epididymitis	12	12	..	..	..	..	..	..	..	1	1	..
Epilepsy .....	..	..	..	..	..	..	..	..	..	..	..	..
Epiphora	1	1	..	..	..	..	..	..	..	..	..	..
Extravasation of urine	11	6	5	..	..	..	1	1	..	..	..	..
Fecal fistula	5	2	3	..	..	..	..	..	..	..	..	..
Fissure of anus	5	5	..	4	4	..	..	..	..	1	1	..
Fistula in ano	74	73	1	14	14	..	10	10	..	13	13	..
Fistula, biliary	1	1	..	..	..	..	..	..	..	..	..	..
Fistula of bladder	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, thyroglossal duct	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, recto urethral	3	3	..	..	..	..	..	..	..	..	..	..
Fistula, urethra	5	5	..	..	..	..	..	..	..	..	..	..
Fistula, vesico vaginal	1	1	..	1	1	..	..	..	..	1	1	..
Foreign body in abdominal wall	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in arm .....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in back	3	3	..	..	..	..	..	..	..	..	..	..
Foreign body in breast .....	..	..	..	..	..	..	..	..	..	..	..	..
Foreign body in buttock	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in cervix	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in eye	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in foot	6	6	..	..	..	..	..	..	..	..	..	..
Foreign body in forearm	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in hand	10	10	..	..	..	..	1	1	..	2	2	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Foreign body in intestine.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in knee.....	3	3	..	..	..	..	..	..	..	..	2	..
Foreign body in leg.....	..	..	..	1	1	..	..	..	..	1	1	..
Foreign body in lung.....	2	1	1	..	..	..	..	..	..	..	..	..
Foreign body in oesophagus.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in peritoneal cavity.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in rectum.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in scalp.....	1	1	..	..	..	1	..	..	..	..	..	..
Foreign body in spinal cord.....	..	..	..	..	1	1	..	..	..	..	..	..
Foreign body in thigh.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture about ankle.....	2	2	..	..	..	..	..	..	..	1	1	..
Fracture about ankle, compound.....	..	..	..	1	1	..	..	..	..	..	2	..
Fracture, clavicle.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture, coccyx.....	1	1	..	..	2	..	..	1	..	..	1	..
Fracture, bones of face.....	18	18	..	..	..	..	1	..	..	..	..	..
Fracture, bones of face, compound.....	2	2	..	..	..	..	..	..	..	..	..	..
Fracture, femur.....	30	29	1	..	..	..	4	..	..	22	22	..
Fracture, femur, compound.....	12	8	4	..	..	..	..	..	..	1	1	..
Fracture, bones of foot.....	2	2	..	..	..	..	..	..	..	2	2	..
Fracture, bones of foot, compound.....	..	..	..	..	..	..	1	1	..	..	..	..
Fracture, bones of forearm.....	5	5	..	1	1	..	5	5	..	5	5	..
Fracture, bones of forearm, compound.....	4	4	..	..	..	..	..	..	..	3	3	..
Fracture, bones of hand, compound.....	4	4	..	..	..	..	..	..	..	2	2	..
Fracture, humerus.....	5	5	..	1	1	..	2	2	..	10	10	..
Fracture, humerus, compound.....	6	6	..	..	..	..	..	..	..	..	..	..
Fracture of leg.....	12	12	..	..	2	..	..	2	..	..	18	..
Fracture of leg, compound.....	19	18	1	5	5	..	4	4	..	6	6	..
Fracture, maxilla, inferior.....	4	4	..	..	..	..	..	..	..	..	..	..
Fracture, maxilla, inferior compound.....	4	4	..	..	..	..	..	..	..	..	..	..
Fracture, patella.....	14	14	..	..	2	..	4	4	..	6	6	..
Fracture, patella, compound.....	1	1	..	..	..	..	..	..	..	1	1	..
Fracture, pelvis.....	2	1	1	..	..	..	..	..	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Fracture, skull	22	10	12	5	4	1	3	1	2	12	8	4
Fracture, skull, compound	8	4	4	4	2	2	..	..	..	1	1	..
Fracture, vertebrae	3	..	3	..	..	..	1	1	..	1	..	1
Fracture, wrist	1	1	..	..	..	..	1	1	..	4	..	..
Fracture, wrist, compound	2	2	..	..	..	..	..	..	..	..	..	..
Furunculosis	16	15	1	..	..	..	1	1	..	..	..	..
Furunculosis	3	3	..	..	..	..	..	..	..	..	..	..
Ganglion	6	4	2	3	1	2	1	..	1	2	2	..
Gangrene	3	3	..	..	..	..	..	..	..	1	1	..
Genu valgum	6	3	..	..	..	..	..	..	..	1	1	..
Genu varum	2	2	..	..	..	..	..	..	..	1	1	..
Gestation, extra uterine	35	34	1	7	6	1	11	11	..	16	16	..
Glaucoma	17	17	..	..	..	..	1	1	..	2	2	..
Goitre	1	1	..	1	1	..	2	1	1	..	..	..
Goitre, exophthalmic	16	14	2	..	..	..	..	..	..	..	..	..
Gonococcus infection, Bartholin's gland	1	1	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, epididymis	26	26	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, prostate	7	7	..	..	..	..	..	..	..	..	..	..
Gonococcus infection, prostate	2	2	..	..	..	..	..	..	..	..	..	..
Haematocoele of tunica vaginalis	9	9	..	..	..	..	..	..	..	..	..	..
Haematoma	1	1	..	..	..	..	..	..	..	..	..	..
Haematosalpinx	1	1	..	..	..	..	..	..	..	..	..	..
Haemorrhage into cerebrium	2	..	2	..	..	..	..	..	..	..	..	..
Haemorrhage, secondary	2	1	1	..	..	..	1	1	..	1	1	..
Haemorrhage, secondary	8	8	..	1	1	..	1	1	..	1	1	..
Hallux valgus	2	2	..	..	..	..	..	..	..	1	1	..
Hammer toe	2	2	..	..	..	..	..	..	..	43	43	..
Hemorrhoids	199	196	3	25	25	..	51	51	..	..	..	..
Hemiplegia old .....	..	..	..	..	..	..	..	..	..	1	1	..
Hernia, epigastric .....	..	..	..	1	1	..	1	1	..	3	3	..
Hernia, femoral	28	27	1	1	1	..	..	..	..	1	1	..
Hernia, femoral	10	8	2	3	3	..	1	1	..	4	3	1
Hernia, femoral, strangulated	828	826	2	59	59	..	80	80	..	123	122	1
Hernia, inguinal	9	9	..	..	..	..	..	..	..	..	..	..
Hernia, inguinal, with Cong. Malf. of testicles	22	20	2	6	4	2	10	10	..	13	11	2
Hernia, inguinal, strangulated	1	1
Hernia, internal	8	6	2	1	1	..	1	1	..	2	2	..
Hernia, umbilical

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged
		Died			Died			Died			Died	
Operation for:												
Hernia, umbilical, strangulated.....	2	2		10	10		9	7		3	2	1
Hernia, ventral	46	43	3				1	1	2	9	9	..
Hernia, ventral, strangulated.....	4	4										..
Hodgkin's disease	1	1										..
Hydrocele, spermatic cord.....	6	6								1	1	..
Hydrocele, tunica vaginalis.....	74	74		4	4		6	6		3	3	..
Hydrocephalus, acquired .....	..	..					1	1		..	..	..
Hydronephrosis	1	1								1	1	..
Hypertrophy of bone.....	1	1										..
Hypertrophy of cervix uteri.....	1	1										..
Hypertrophy, lymph nodes.....	1	1					1	1				..
Hypertrophy, tonsils	17	17										..
Hypertrophy, tonsils and adenoids.....	1294	1292	2	729	729		680	680		881	880	1
Incontinence of urine.....	..	..		1	1							..
Impaction of tooth.....	1	1										..
Inflammation, parotid gland.....	1	1										..
Ingrowing toe nail.....	6	6										..
Insufficiency of ocular muscle.....	20	20										..
Iridocyclitis	3	3										..
Keratitis	1	1										..
Laceration, cervix uteri .....	..	..					6	6		3	3	..
Laceration, pelvic floor, old.....	118	116	2	2	2		53	52	1	13	13	..
Laceration, pelvic floor, recent.....	206	204	2									..
Leukoma	4	4										..
Loose body in joint.....	1	1										..
Lymphadenitis, acute	24	24		4	4		16	16		18	18	..
Lymphadenitis, chronic	5	5					3	3		3	3	..
Mastitis, acute.....	3	3					1	1		3	3	..
Mastitis, chronic	5	5										..
Mastitis, puerpureum .....	..	..		3	3							..
Mastoiditis, acute	91	75	16	9	7		20	15	5	12	11	1
Mastoiditis, chronic	22	21	1	2	2		2	2				..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Meningitis, cerebro spinal	3	..	3	..	..	..	..	..	..	1	1	..
Metritis, acute	..	..	..	..	..	..	1	1	..	..	..	..
Metritis, chronic	..	..	..	..	..	..	..	..	..	5	4	1
Miscarriage	..	..	..	..	..	..	..	..	..	2	2	..
Necrosis of bone	1	1	..	..	..	..	..	..	..	..	..	..
Nephritis, chronic interstitial	1	1	..	..	..	..	..	..	..	..	..	..
Nephrolithiasis	12	11	1	1	1	..	3	3	..	2	2	..
Nephroptosis	3	3	..	..	..	..	..	..	..	..	..	..
Neuritis	..	..	..	..	..	..	..	..	..	1	1	..
Neurosis, intestinal	..	..	..	..	..	..	1	1	..	..	..	..
Obstruction, acute, intestinal	26	11	15	7	3	4	12	12	..	16	8	8
Obstruction, chronic, intestinal	4	2	2	..	..	..	1	1	..	1	1	..
Oophoritis, acute	..	..	..	..	..	..	23	22	1	2	2	..
Oophoritis, chronic	10	10	..	..	..	..	10	10	..	2	2	..
Operation, wound	2	1	1	..	..	..	1	1	..	4	3	1
Orchitis	2	1	1	..	..	..	..	..	..	1	1	..
Osteitis deformans	1	1	..	..	..	..	..	..	..	..	..	..
Oophoritis, acute	27	21	6	..	..	..	15	13	2	9	8	1
Osteomyelitis, chronic	81	81	..	11	10	1	6	6	..	9	9	..
Otitis media	17	15	2	..	..	..	2	2	..	1	1	..
Pancreatitis	4	2	2	1	..	1	..	1	..	1	1	..
Panophthalmitis	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis, arm	..	..	..	..	..	..	..	..	..	1	1	..
Paralysis, ocular muscles	7	7	..	..	..	..	..	..	..	1	1	..
Paralysis, leg	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis, spastic, infantile	2	1	1	..	..	..	..	..	..	..	..	..
Paraplegia, spastic	2	2	..	..	..	..	..	..	..	..	..	..
Perichondritis	1	1	..	..	..	..	..	..	..	..	..	..
Periostitis	6	6	..	..	..	..	..	..	..	..	..	..
Peritonitis, acute, general	12	2	10	2	1	1	2	2	..	2	2	2
Peritonitis, acute, local	4	2
Peritonitis, chronic	1	1
Pes Planus	1	1	..

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	charged	Died	Total	charged	Died	Total	charged	Died	Total	charged	Died
Operation for:												
Phimosis	5	5	..	2	2	..	45	44	1	38	38	..
Phlebitis	1	1	..	..	..	..	..	..	..	..	..	..
Pleurisy, suppurative	112	85	27	30	25	5	16	16	..	18	14	4
Polypus, nasal	10	10	..	..	..	..	..	1	..	..	..	..
Prolapse, rectum	11	11	..	..	..	..	..	..	..	..	..	..
Prolapse, vaginal wall	39	38	1	..	..	..	7	7	..	6	6	..
Prolapse, uterus .....	..	..	..	..	..	..	..	..	..	3	3	..
Prostatitis	1	1	..	..	..	..	..	..	..	..	..	..
Pterygium	6	6	..	..	..	..	..	..	..	1	1	..
Pyelitis	1	1	..	..	..	..	1	1	..	1	1	..
Pyonchrosis	6	6	..	..	..	..	1	1	..	3	3	..
Redundant prepuce	208	208	1	12	12	..	..	..	..	..	..	..
Relaxation, pelvic floor	17	16	1	..	..	..	..	..	..	12	12	..
Retained secundines parturition .....	..	..	..	1	1	..	..	..	..	..	..	..
Retained secundines puerperium	1	1	..	1	1	..	2	2	..	4	3	1
Retention, urine .....	..	..	..	..	..	..	..	..	..	..	..	..
Rupture of nerve	1	1	..	..	..	..	..	..	..	..	..	..
Rupture, uterus, parturition .....	..	..	..	..	..	..	..	..	..	1	..	1
Salpingitis, acute	18	17	1	6	6	..	74	68	6	5	5	..
Salpingitis and oophoritis, acute .....	..	..	..	..	..	..	1	1	1	3	3	..
Salpingitis, chronic	65	64	1	6	6	..	37	36	1	9	9	..
Salpingitis, oophoritis, chronic	17	17	..	..	..	..	4	4	..	2	2	..
Septicæmia	1	1	..	..	..	..	..	..	..	2	2	..
Sinus, abdominal wall	2	2	..	..	..	..	2	2	..	2	2	..
Sinus, Bartholin's gland .....	..	..	..	..	..	..	..	..	..	1	1	..
Sinus, buttock	1	..	1	..	..	..	..	..	..	..	..	..
Sinus, leg .....	..	..	..	..	..	..	..	..	..	1	1	..
Sinus, neck	1	1	..	..	..	..	..	..	..	..	..	..
Sinus, popliteal space	1	1	..	..	..	..	..	..	..	..	..	..
Sinus, scrotum	2	2	..	..	..	..	..	..	..	..	..	..
Sinus, Thyroglossal duct	1	1	..	..	..	..	..	..	..	..	..	..
Sinusitis, ethmoidal	9	7	2	..	..	..	..	..	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Sinusitis, frontal	6	6	..	..	1	..	..	..
Sinusitis, maxillary	15	15	..	..	..	..	..	..
Spasm of rectum	2	2	..	2	..	..	..	..
Spermatocele	1	1	..	..	..	..	..	..
Staphylocoma	1	1	..	..	..	..	..	..
Stenosis, larynx	4	3	..	..	..	..	..	..
Stenosis, pylorus	1	1	..	2	..	..	1	1
Sterility	..	..	..	..	..	..	..	..
Stricture, oesophagus	1	..	..	..	..	..	..	..
Stricture, rectum	3	3	..	..	1	1	..	..
Stricture, urethra	70	64	6	..	7	7	1	1
Subinvolution, uterus	1	1	..	1	..	..	..	..
Symblepharon	1	1	..	..	..	..	..	..
Synovitis, traumatic	1	1	..	..	1	1	..	..
Syphilis, brain	1	..	..	..	..	..	..	..
Syphilis, knee joint	2	2	..	..	..	..	..	..
Syphilis, testicle	2	2	..	..	..	..	..	..
Talipes	1	1	..	..	..	..	2	2
Tenontosynovitis	4	4	..	..	..	..	..	..
Thrombosis, cerebral	1	1	..	..	..	..	..	..
Thrombosis, lateral sinus	3	1	2	..	..	..	..	..
Thrombosis, saphenous vein	1	1	..	..	..	..	..	..
Thyroiditis	2	2	..	..	..	..	..	..
Torsion, spermatic cord	3	3	..	..	..	..	..	..
Trachoma	11	11	..	..	..	..	..	..
Tuberculosis, bladder	..	..	..	..	..	..	1	1
Tuberculosis, bone	11	10	1	1	2	2	2	2
Tuberculosis, intestine*	5	5	..	..	..	..	..	..
Tuberculosis, joint	7	6	1	1	1	1	..	..
Tuberculosis, kidney	14	11	3	1	..	..	..	..
Tuberculosis, larynx	1	1	..	..	..	..	..	..
Tuberculosis, lymph nodes	50	49	1	2	4	4	5	5
Tuberculosis, peritoneum	7	6	1	..	3	2	1	1
Tuberculosis, rectum	2	2	..	..	..	..	..	..
Tuberculosis, reproductive organs, female	31	31	..	1
Tuberculosis, reproductive organs, male	2

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	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged	Total	Dis-	charged
Operation for:												
Tuberculosis, skin	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis, stomach	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis, tendon sheath	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis, testicle .....	..	..	..	..	..	..	1	..	..	..	..	..
TUMORS												
Adenoma, breast	1	1	..	..	..	..	..	..	..	..	..	..
Adenoma, cervix	6	6	..	..	..	..	..	..	..	..	..	..
Adenoma, nose	3	3	..	..	..	..	..	..	..	..	..	..
Adenoma, ovary	2	2	..	..	..	..	..	..	..	..	..	..
Adenoma, prostate	43	22	21	..	..	..	..	..	..	..	..	..
Adenoma, rectum	1	1	..	..	..	..	..	..	..	..	..	..
Adenoma, thyroid gland	5	5	..	..	..	..	..	..	..	..	..	..
Adenoma, urethra	1	1	..	..	..	..	..	..	..	..	..	..
Adeno-Carcinoma, ovary	1	1	..	..	..	..	..	..	..	..	..	..
Adeno-Carcinoma, parotid gland	1	1	..	..	..	..	..	..	..	..	..	..
Adeno-Carcinoma, sigmoid	1	1	..	..	..	..	..	..	..	..	..	..
Adeno-Carcinoma, thyroid gland	1	1	..	..	..	..	..	..	..	..	..	..
Adeno-Fibroma, breast	3	3	..	..	..	..	1	..	..	2	2	..
Adeno-Fibroma, uterus .....	..	..	..	..	..	..	1	..	..	..	..	..
Angioma, face	2	2	..	..	..	..	..	..	..	..	..	..
Angioma, lip	1	1	..	..	..	..	..	..	..	..	..	..
Angioma, liver	1	1	..	..	..	..	..	..	..	..	..	..
Angioma, nasal septum	1	1	..	..	..	..	..	..	..	..	..	..
Angioma, rectum	2	2	..	..	..	..	..	..	..	..	..	..
Angioma, spinal cord	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, appendix	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, bladder	1	1	..	..	..	..	..	..	..	1	..	1
Carcinoma, bone	4	3	1	..	..	..	..	..	..	..	..	..
Carcinoma, bronchial cyst	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, cervix	5	5	..	..	..	..	..	..	..	3	3	..
Carcinoma, gall bladder	5	4	1	..	..	..	..	..	..	..	..	..
Carcinoma, intestine	10	2	8	3	1	2	..	..	..	..	..	..
Carcinoma, larynx	2	2	..	..	..	..	..	..	..	..	..	..
Carcinoma, liver	1	..	1	1	1	..	..	..	..	..	..	..
Carcinoma, lymph nodes .....	..	..	..	2	1	1	..	..	..	..	..	..

Operation for:	Bellevue			Gouverneur			Harlem			Fordham		
	Dis-			Dis-			Dis-			Dis-		
	Total	charged	Died	Total	charged	Died	Total	charged	Died	Total	charged	Died
Carcinoma, mammary gland	22	..	..	1	1	..	3	2	1	6	5	1
Carcinoma, mouth .....	..	1	..	..	1	..	1	1	..	..	..	..
Carcinoma, oesophagus	4	1	3	1	..	..	1	..	1	..	..	..
Carcinoma, ovary	1	..	1	..	..	..	..	..	..	1	1	..
Carcinoma, pancreas	3	..	3	..	..	..	..	..	..	1	..	1
Carcinoma, penis	2	2	..	..	..	..	..	..	..	..	..	..
Carcinoma, peritoneum	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, pharynx	1	..	1	..	..	..	..	..	..	..	..	..
Carcinoma, prostate	6	4	2	..	..	..	..	..	..	1	..	1
Carcinoma, rectum	12	11	1	1	..	1	1	1	..	1	..	1
Carcinoma, salivary gland	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, skin .....	..	..	..	..	..	..	..	..	..	..	..	..
Carcinoma, stomach	30	17	13	7	2	5	..	..	..	5	2	3
Carcinoma, testicle	1	1	..	..	..	..	..	..	..	..	..	..
Carcinoma, tongue	1	..	1	..	..	..	..	..	..	..	..	..
Carcinoma, uterus	4	3	1	1	1	..	4	4	..	4	3	1
Chondrocarcinoma, lymph glands	1	1	..	..	..	..	..	..	..	..	..	..
Chondroma, auricle	1	1	..	..	..	..	..	..	..	..	..	..
Chorioepithelioma, uterus .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, auricle	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma, epiglottis	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma, face .....	..	..	..	..	..	..	..	..	..	..	..	..
Cystoma, Fallopian tubes	1	1	..	..	..	..	..	..	..	2	2	..
Cystoma, gum .....	..	..	..	..	..	..	..	..	..	..	..	..
Cystoma, ovary	35	32	3	3	3	..	3	3	..	1	1	..
Cystoma, spinal cord .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, spinal meninges .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma, thyroid gland	1	1	..	..	..	..	..	..	..	1	1	..
Cystoma, vulva .....	..	..	..	..	..	..	..	..	..	..	..	..
Cyst Adenoma, ovary	1	1	..	..	..	..	..	..	..	..	..	..
Cyst Adenoma, tubinate	1	1	..	..	..	..	..	..	..	..	..	..
Endothelioma, carotid artery	2	2	..	..	..	..	..	..	..	..	..	..
Endothelioma, dura	2	1	1	..	..	..	..	..	..	..	..	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Epithelioma, anus	1	1	..	..	..	..	..	..
Epithelioma, back	1	1	..	..	..	..	..	..
Epithelioma, cervix	2	2	..	..	..	..	..	..
Epithelioma, face	2	2	..	..	..	..	..	..
Epithelioma, gum	1	1	..	..	..	..	..	..
Epithelioma, lip	5	5	..	..	1	1	..	..
Epithelioma, neck	1	1	..	..	..	..	..	..
Epithelioma, nose	1	1	..	..	..	..	..	..
Epithelioma, penis	1	1	..	..	..	..	..	..
Epithelioma, scalp	1	1	..	..	..	..	..	..
Epithelioma, shoulder	1	1	..	..	..	..	..	..
Epithelioma, tongue	1	1	..	..	..	..	..	..
Fibroma, cheek	1	1	..	..	..	..	..	..
Fibroma, hand .....	..	..	..	..	..	..	1	1
Fibroma, kidney	1	1	..	..	..	..	..	..
Fibroma, maxilla	2	2	..	..	..	..	..	..
Fibroma, nose	1	1	..	..	..	..	..	..
Fibroma, palate .....	..	..	..	..	1	1	..	..
Fibroma, rectum	1	1	..	..	..	..	..	..
Fibroma, shoulder	1	1	..	..	..	..	..	..
Fibroma, uterus	23	20	3	3	19	14	9	6
Fibromyoma, retroperitoneal	2	1	1	..	..	..	..	..
Fibromyoma, uterus	26	25	1	..	6	6	..	..
FibroSarcoma, parotid gland	1	1	..	..	..	..	..	..
Glioma, brain	1	..	1	..	..	..	..	..
Hæmolymphangionia, neck	1	1	..	..	..	..	..	..
Lipoma, abdominal wall	1	1	..	..	..	..	1	1
Lipoma, axilla	1	1	..	..	..	..	..	..
Lipoma, back	6	6	..	..	3	3	..	..
Lipoma, breast .....	..	..	..	1	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Lipoma, cheek	1	1	..	..	..	..	..	..
Lipoma, chest wall	1	1	..	..	..	..	1	1
Lipoma, finger	1	1	..	..	..	..	..	..
Lipoma, intestine	1	1	..	..	..	..	..	..
Lipoma, neck	..	..	..	..	..	..	1	1
Lipoma, shoulder	3	3	..	..	..	..	..	..
Lipoma, thigh	1	1	..	..	..	..	..	..
Lipomyoma, neck	1	1	..	..	..	..	..	..
Lymphangioma, neck	1	1	..	..	..	..	..	..
Lymphangioma, scalp	1	1	..	..	..	..	..	..
LymphoSarcoma, intestine	1	1	..	..	..	..	..	..
Melanoma, face	1	1	..	..	..	..	..	..
MelanoSarcoma, foot	1	1	..	..	..	..	..	..
MelanoSarcoma, intestine	1	1	..	..	..	..	..	..
Myoma, uterus	12	11	1	1	1	1	..	..
Myxoma, finger	1	1	..	..	..	..	..	..
Myxoma, thigh	1	1	..	..	..	..	..	..
Neurofibroma, brain	1	1	..	..	..	..	..	..
NeurofibroLipoma, back	1	1	..	..	..	..	..	..
Neuroma, inguinal region	1	1	..	..	..	..	..	..
Neuroma, stump	1	1	..	..	..	..	..	..
Osteoma, bone	..	..	..	..	..	..	2	2
Osteoma, frontal sinus	1	1	..	..	..	..	..	..
Osteoma, leg	2	2	..	..	..	..	..	..
Osteoma, ulna	1	1	..	..	..	..	..	..
Osteochondroma, knee joint	1	1	..	..	..	..	..	..
Papilloma, anus	7	7	..	..	..	..	..	..
Papilloma, bladder	1	1	..	..	..	..	..	..
Papilloma, pharynx	5	5	..	..	..	..	..	..
Papilloma, penis	3	3	..	..	..	..	..	..
Papilloma, rectum	8	7	1	..	..	..	..	..
Papilloma, vulva	2	2	..	..	3	2	1	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Retention cyst, axilla	1	1	..	..	..	..	..	..
Retention cyst, cheek	2	2	..	..	..	..	..	..
Retention cyst, ear .....	..	..	..	..	1	1	..	..
Retention cyst, elbow	1	1	..	..	..	..	..	..
Retention cyst, eyelid	2	2	..	..	..	..	..	..
Retention cyst, labia minor	1	1	..	..	..	..	..	..
Retention cyst, leg	3	3	..	..	..	..	..	..
Retention cyst, lingual duct	2	2	..	..	..	..	..	..
Retention cyst, mouth .....	..	..	..	..	..	..	2	2
Retention cyst, neck	7	7	1	1	2	2	..	..
Retention cyst, palate	1	1	..	..	..	..	..	..
Retention cyst, pancreas	1	1	..	..	..	..	..	..
Retention cyst, scalp	3	3	..	..	..	..	..	..
Retention cyst, submaxillary gland	2	2	..	..	..	..	..	..
Retention cyst, thyroglossal duct	3	3	..	..	..	..	1	1
Sarcoma, back .....	..	..	..	..	..	..	1	1
Sarcoma, femur .....	..	..	..	..	..	..	1	1
Sarcoma, intestines	1	1	..	..	..	..	1	1
Sarcoma, liver .....	..	..	..	..	..	..	..	..
Sarcoma, lymph nodes	1	1	..	..	..	..	1	1
Sarcoma, maxilla	3	3	..	..	..	..	5	4
Sarcoma, nose	1	1	..	..	..	..	..	..
Sarcoma, retroperitoneal glands	1	1	1	1	..	1	..	..
Sarcoma, testicle .....	..	..	..	..	..	..	..	..
Teratoma, cervix	1	1	..	..	..	..	..	..
Teratoma, forehead	1	1	1	1	..	..	..	..
Teratoma, nose .....	..	..	..	..	..	..	..	..
Teratoma, parotid gland	1	1	..	..	1	1	..	..
Teratoma, sacrum	3	3	..	..	..	..	..	..
Teratoma, testicle	2	2	..	..	..	..	..	..
Unknown tumor, back	1	1	..	..	..	..	..	..
Unknown tumor, brain	6	2	4	..	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Unknown tumor, peritoneum	1	1	..	..	..	..	..	..
Unknown tumor, salivary gland.....	3	3	..	..	..	..	..	..
Unknown tumor, skin	1	1	..	..	..	..	..	..
Typhoid fever, perforating ulcer	1	1	..	..	..	..	..	..
Ulcer, cornea	4	4	..	..	2	2	..	..
Ulcer, duodenum	18	15	..	..	..	..	..	..
Ulcer, duodenum, perforating	4	4	..	..	..	..	..	..
Ulcer, intestine, perforating.....	1	..	1	..	..	..	1	1
Ulcer, leg .....	..	3	..	..	..	..	..	..
Ulcer, rectum	3	3	..	..	..	..	..	..
Ulcer, skin	2	2	..	..	..	..	..	..
Ulcer, stomach	22	18	4	1	17	12	6	5
Ulcer, stomach, perforating	14	9	5	1	..	..	1	1
Union of bone, faulty	5	5	..	..	..	..	..	..
Vaginismus	1	1	..	..	..	..	..	..
Varicocele	56	56	3	3	4	4	2	2
Varix	59	59	3	3	2	2	8	8
Wound, abdominal wall contusion .....	..	2	..	..	3	1	1	1
Wound, abdominal wall, gunshot.....	..	..	..	2	..	..	..	..
Wound, abdominal wall lacerated.....	..	..	..	1	..	..	..	..
Wound, abdominal wall stab .....	..	..	2	2	..	..	..	..
Wound, arm, burns .....	..	..	..	..	..	..	1	1
Wound, arm, gunshot	1	1	..	..	..	..	..	..
Wound, arm, lacerated.....	3	3	..	..	..	..	1	1
Wound, arm, stab	1	1	..	..	..	..	..	..
Wound, back, gunshot	1	1	..	..	2	2	..	..
Wound, back, stab	2	2	..	..	1	..	1	..
Wound, bladder, gunshot .....	..	3	..	..	..	..	..	..
Wound, bladder, ruptured	4	1	..	..	..	..	1	1
Wound, breast, stab	1	1	..	..	..	..	..	..
Wound, buttock, lacerated	1	1	..	..	..	..	..	..
Wound, chest wall, gunshot	2	2	..	..	1	1	..	..

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Wound, chest wall, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, chest wall, stab.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, eye, gunshot.....	..	9	..	..	..	..	..	1	..	..	..	..
Wound, eye, lacerated.....	5	5	..	..	..	..	2	2	..	..	..	..
Wound, eye, punctured.....	5	5	..	..	..	..	..	..	..	1	1	..
Wound, eye, ruptured.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, ear, lacerated.....	..	..	..	..	..	..	6	6	..	..	..	..
Wound, extremity, lower, gunshot.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound, extremity lower, lacerated.....	..	..	..	..	..	..	3	3	..	..	..	..
Wound, extremity, upper, gunshot.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound, extremity, upper, lacerated.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound, face, gunshot.....	..	2	..	..	..	..	..	..	1	..	..	..
Wound, face, incised.....	2	8	..	1	1	..	..	..	..	2	2	..
Wound, face, lacerated.....	8	2	..	..	..	..	..	..	..	..	..	..
Wound, finger, avulsion.....	2	3	..	..	..	..	..	..	..	1	1	..
Wound, finger, avulsion.....	3	3	..	1	1	..	..	..	..	..	..	..
Wound, finger, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, foot, gunshot.....	..	3	..	2	2	..	..	..	..	2	2	..
Wound, foot, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, forearm, gunshot.....	7	7	..	..	..	..	..	..	..	..	..	..
Wound, forearm, lacerated.....	1	1	..	..	..	..	..	..	..	..	1	..
Wound, hand, gunshot.....	18	17	1	6	6	..	..	..	..	3	3	..
Wound, hand, lacerated.....	..	..	..	2	2	2	..	..	..	..	..	..
Wound, heart, stab.....	..	3	..	1	1	..	1	1	1	..	..	..
Wound, intestine, gunshot.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound, intestine, lacerated.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound, intestine, gunshot.....	1	1	1	..	..	..	..	..	..	..	..	..
Wound, intestine, rupture.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound, intestine, stab.....	2	2	1	..	..	..	..	..	..	..	..	..
Wound, joint, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound, kidney, contusion.....	..	..	..	..	..	..	1	1	1	1	1	..
Wound, kidney, gunshot.....	..	..	..	1	1	..	..	..	..	..	..	..
Wound, kidney, lacerated.....	..	..	..	..	..	..	2	2	1	1	1	..
Wound, kidney, rupture.....	1	1	..	..	..	..	..	..	..	..	..	..

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Wound, leg, crush	2	2	..	..	3	..	..	..	..	..	..	..
Wound, leg, gunshot	8	8	..	..	..	..	..	..	..	..	..	..
Wound, leg, lacerated	10	8	2	..	4	..	..	..	..	4	..	4
Wound, leg, stab	1	1	..	..	..	..	..	..	..	..	..	..
Wound, lip, lacerated	5	5	..	..	..	..	..	..	..	..	..	..
Wound, liver, gunshot	1	1	..	..	2	2	..	..	..	..	..	..
Wound, liver, lacerated	1	1	..	..	..	..	..	..	..	1	..	1
Wound, liver, stab	1	..	1	..	1	..	..	..	..	..	..	..
Wound, muscle, rupture	1	1	..	..	..	..	..	..	..	..	..	..
Wound, neck, gunshot .....	..	..	..	..	1	..	..	1	..	..	..	..
Wound, neck, incised .....	..	..	..	..	1	..	..	1	..	..	..	..
Wound, neck, lacerated	2	2	..	..	2	..	..	..	..	1	..	1
Wound, nerve, compression .....	..	..	..	..	..	..	..	..	..	..	..	..
Wound, nerve, incised	3	3	..	..	..	..	..	..	..	..	..	..
Wound, nerve, lacerated	1	1	..	..	..	..	..	1	..	..	..	..
Wound, nerve, rupture	1	1	..	..	..	..	..	..	..	..	..	..
Wound, nose, lacerated	1	1	..	..	..	..	..	..	..	..	..	..
Wound, penis, lacerated	1	1	1	..	..	..	..	..	..	..	..	..
Wound, peritoneum, stab	2	2	..	..	..	..	..	..	..	..	..	..
Wound, pleura, gunshot	1	1	..	..	..	..	..	..	..	..	..	..
Wound, pleura, stab	1	1	..	..	..	..	..	..	..	..	..	..
Wound, scalp, avulsion .....	..	2	..	..	2	..	..	..	..	..	..	..
Wound, scalp, gunshot	2	2	..	..	..	..	..	..	..	..	..	..
Wound, scalp, lacerated	26	25	1	..	..	..	..	..	..	..	..	..
Wound, scrotum, lacerated	2	2	..	..	..	..	..	..	..	..	..	..
Wound, spinal cord, lacerated	1	1	..	..	..	..	..	..	..	..	..	..
Wound, spleen, lacerated .....	..	..	..	..	..	..	..	3	1	..	..	..
Wound, spleen, ruptures	3	1	2	..	..	..	..	..	..	..	..	..
Wound, stomach, gunshot	1	1	1	..	..	..	..	..	..	..	..	..
Wound, tendon, incised	3	3	..	..	..	..	..	..	..	..	..	..
Wound, tendon, lacerated	8	8	..	..	..	..	..	..	..	2	..	2
Wound, tendon, ruptured	2	2	..	..	..	..	..	..	..	..	..	..
Wound, testicle, avulsion	1	1	..	..	..	..	..	..	..	..	..	..

	Bellevue		Gouverneur		Harlem		Fordham	
	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged	Total	Dis- charged
Operation for:								
Wound, toe, lacerated	1	1	..	..	..	..	..	..
Wound, urethra, lacerated .....	..	..	..	1	..	1	..	..
Wound, urethra, ruptured	4	4	..	..	..	1	..	..
Wound, wrist, lacerated	5	5	..	1	..	..	..	..
Amputation, arm	1	1	..	2	..	1	..	..
Amputation, fingers	49	49	..	3	..	6	..	5
Amputation, foot	5	4	1	2	1	4	1	1
Amputation, forearm	2	2	..	..	..	..	..	..
Amputation, hand .....	..	..	..	..	..	1	1	1
Amputation, hip	2	2	..	..	..	..	..	..
Amputation, leg	23	19	4	1	3	1	2	2
Amputation, shoulder	1	1	..	..	..	..	..	..
Amputation, shoulder girdle	1	1	..	..	..	..	..	..
Amputation, stump	1	1	..	1	..	..	2	2
Amputation, knee .....	..	..	..	..	..	1	..	..
Amputation, thigh	14	8	6	1	..	..	..	..
Amputation, toes	15	14	1	1	..	2	1	1
Cleaning and dressing .....	..	..	..	..	17	17	13	13
Extraction of teeth	11	10	1	..	..	..	..	..
Operation, blood donor	1	1	..	..	..	..	11	11
Operation, exploratory	28	18	10	..	6	5	1	23
Operation, skin donor .....	..	..	..	..	..	..	6	6
Operation, skin grafting	42	42	1	1	2	2	4	4
Operation, excision of tissue for Path. Exam.	13	11	2	..	..	..	..	..
Tracheotomy	9	6	3	..	..	..	..	..
Transfusion of blood	20	14	6	..	3	1	2	15
Transplantation of tissue	6	5	1	..	..	..	..	..
SPECIAL OBSTETRICAL OPERATIONS.								
Caesarian section	16	14	2	2	21	15	6	9
Dilatation of cervix, operative	15	14	1	..	..	..	..	..
Embryotomy	5	3	2	..	4	4	..	3

1920 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue			Gouverneur			Harlem			Fordham		
	Total	Dis- charged	Died.	Total	Dis- charged	Died	Total	Dis- charged	Died	Total	Dis- charged	Died
Operation for:												
Forceps	60	58	2	4	4	..	37	36	1	27	27	..
Hebectomy	1	1	..	..	..	..	1	1	..	..	..	..
Induction of abortion	4	4	..	..	..	..	..	..	..	..	..	..
Induction of labor	3	3	..	..	..	..	2	2	..	..	..	..
Manual extraction of placenta	4	4	..	..	..	..	..	..	..	..	..	..
Sterilization	1	1	..	..	..	..	..	..	..	..	..	..
Version	16	15	1	6	6	..	37	33	4	29	29	..
TOTAL.....	7,908	7,460	448	1,365	1,307	58	2,126	2,033	93	2,421	2,309	112



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